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THE THRILL OF OLD-TIME WAR

The stirrup charge of the Scots Greys at St. Quentin. Holding on to the stirrup leather of the cavalry the Highlanders crashed like an avalanche upon the German lines, tearing great gaps in their massed formations.

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COMPLETE EDITION

HISTORY OF THE WORLD WAR

An Authentic Narrative of
The World's Greatest War

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Stamps

With an Introduction

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With Exclusive Photographs by
JAMES H. HARE and DONALD THOMPSON

World-Famed War Photographers

and with Reproductions from the Official Photo-
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THE WORLD WAR

CHAPTER I

NEUVE CHAPELLE AND WAR IN BLOOD-SOAKED TRENCHES

AFTER the immortal stand of Joffre at the first battle of the Marne and the sudden savage thrust at the German center which sent von Kluck and his men reeling back in retreat to the prepared defenses along the line of the Aisne, the war in the western theater resolved itself into a play for position from deep intrenchments. Occasionally would come a sudden big push by one side or the other in which artillery was massed until hub touched hub and infantry swept to glory and death in waves of gray, or blue or khaki as the case might be. But these tremendous efforts and consequent slaughters did not change the long battle line from the Alps to the North

Sea materially. Here and there a bulge would be made by the terrific pressure of men and material in some great assault like that first push of the British at Neuve Chapelle, like the German attack at Verdun or like the tremendous efforts by both sides on that bloodiest of all battlefields, the Somme.

Neuve Chapelle deserves particular mention as the test in which the British soldiers demonstrated their might in equal contest against the enemy. There had been a disposition in England as elsewhere up to that time to rate the Germans as supermen, to exalt the potency of the scientific equipment with which the German army had taken the field. When the battle of Neuve Chapelle had been fought, although its losses were heavy, there was no longer any doubt in the British nation that victory was only a question of time.

The action came as a pendant to the attack by General de Langle de Cary's French army during February, 1915, at Perthes, that had been a steady relentless pressure by artillery and infantry upon a strong German posi-

tion. To meet it heavy reinforcements had been shifted by the Germans from the trenches between La Bassée and Lille. The earthworks at Neuve Chapelle had been particularly depleted and only a comparatively small body of Saxons and Bavarians defended them. Op-



THE BATTLE GROUND OF NEUVE CHAPELLE

posite this body was the first British army. The German intrenchments at Neuve Chapelle surrounded and defended the highlands upon which were placed the German batteries and in their turn defended the road towards Lille, Roubaix and Turcoing.

The task assigned to Sir John French was to make an assault with only forty-eight thousand men on a comparatively narrow front. There was only one practicable method for effective preparation, and this was chosen by the British general. An artillery concentration absolutely unprecedented up to that time was employed by him. Field pieces firing at point-blank range were used to cut the barbed wire entanglements defending the enemy intrenchments, while howitzers and bombing airplanes were used to drop high explosives into the defenseless earthworks.

Sir Douglas Haig, later to become the commander-in-chief of the British forces, was in command of the first army. Sir Horace Smith-Dorrien commanded the second army. It was the first army that bore the brunt of the attack.

No engagement during the years on the western front was more sudden and surprising in its onset than that drive of the British against Neuve Chapelle. At seven o'clock on the morning of Wednesday, March 10, 1915,

THE GLORIOUS CHARGE OF THE NINTH LANCERS

An incident of the retreat from Meaux la Cistelle. A German battery of eleven guns posted in a wood had pinned down a wood, held in check by the Ninth Lancers who fought as they could till the men, though exhausted from the other German batteries,



the British artillery was lazily engaged in lobbing over a desultory shell fire upon the German trenches. It was the usual breakfast appetizer, and nobody on the German side took any unusual notice of it. Really, however, the shelling was scientific "bracketing" of the enemy's important position. The gunners were making sure of their ranges.

At 7.30 range finding ended, and with a roar that shook the earth the most destructive and withering artillery action of the war up to that time was on. Field pieces sending their shells hurtling only a few feet above the earth tore the wire emplacements of the enemy to pieces and made kindling wood of the supports. Howitzers sent high explosive shells, containing lyddite, of 15-inch, 9.2-inch and 6-inch caliber into the doomed trenches and later into the ruined village. It was eight o'clock in the morning, one-half hour after the beginning of the artillery action, that the village was bombarded. During this time British soldiers were enabled to walk about in No Man's Land behind the curtain of fire with absolute im-

munity. No German rifleman or machine gunner left cover. The scene on the German side of the line was like that upon the blasted surface of the moon, pock-marked with shell holes, and with no trace of human life to be seen above ground.

An eye witness describing the scene said:

"The dawn, which broke reluctantly through a veil of clouds on the morning of Wednesday, March 10, 1915, seemed as any other to the Germans behind the white and blue sandbags in their long line of trenches curving in a hemisphere about the battered village of Neuve Chapelle. For five months they had remained undisputed masters of the positions they had here wrested from the British in October. En-sconced in their comfortably-arranged trenches with but a thin outpost in their fire trenches, they had watched day succeed day and night succeed night without the least variation from the monotony of trench warfare, the intermittent bark of the machine guns—rat-tat-tat-tat-tat—and the perpetual rattle of rifle fire, with

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CHARGING THROUGH BARBED WIRE ENTANGLEMENTS

In one sector at Giverny, the wire had not been sufficiently smashed by the artillery preparation and the infantry attack was held up in the face of a murderous German fire.



here and there a bomb, and now and then ~~an~~ exploded mine.

"For weeks past the German airmen had grown strangely shy. On this Wednesday morning none were aloft to spy out the strange doings which, as dawn broke, might have been descried on the desolate roads behind the British lines.

"From ten o'clock of the preceding evening endless files of men marched silently down the roads leading towards the German positions through Laventie and Richebourg St. Vaast, poor shattered villages of the dead where months of incessant bombardment have driven away the last inhabitants and left roofless houses and rent roadways. . . .

"Two days before, a quiet room, where Nelson's Prayer stands on the mantel-shelf, saw the ripening of the plans that sent these sturdy sons of Britain's four kingdoms marching all through the night. Sir John French met the army corps commanders and unfolded to them his plans for the offensive of the Brit-

ish army against the German line at Neuve Chapelle.

"The onslaught was to be a surprise. That was its essence. The Germans were to be battered with artillery, then rushed before they recovered their wits. We had thirty-six clear hours before us. Thus long, it was reckoned (with complete accuracy as afterwards appeared), must elapse before the Germans, whose line before us had been weakened, could rush up reinforcements. To ensure the enemy's being pinned down right and left of the 'great push,' an attack was to be delivered north and south of the main thrust simultaneously with the assault on Neuve Chapelle."

After describing the impatience of the British soldiers as they awaited the signal to open the attack, and the actual beginning of the engagement, the narrator continues:

"Then hell broke loose. With a mighty, hideous, screeching burst of noise, hundreds of guns spoke. The men in the front trenches were deafened by the sharp reports of the field-guns spitting out their shells at close

range to cut through the Germans' barbed wire entanglements. In some cases the trajectory of these vicious missiles was so flat that they passed only a few feet above the British trenches.

"The din was continuous. An officer who had the curious idea of putting his ear to the ground said it was as though the earth were being smitten great blows with a Titan's hammer. After the first few shells had plunged screaming amid clouds of earth and dust into the German trenches, a dense pall of smoke hung over the German lines. The sickening fumes of lyddite blew back into the British trenches. In some places the troops were smothered in earth and dust or even spattered with blood from the hideous fragments of human bodies that went hurtling through the air. At one point the upper half of a German officer, his cap crammed on his head, was blown into one of our trenches.

"Words will never convey any adequate idea of the horror of those five and thirty minutes. When the hands of officers' watches

pointed to five minutes past eight, whistles resounded along the British lines. At the same moment the shells began to burst farther ahead, for, by previous arrangement, the gunners, lengthening their fuses, were 'lifting' on to the village of Neuve Chapelle so as to leave the road open for our infantry to rush in and finish what the guns had begun.

"The shells were now falling thick among the houses of Neuve Chapelle, a confused mass of buildings seen reddish through the pillars of smoke and flying earth and dust. At the sound of the whistle—alas for the bugle, once the herald of victory, now banished from the fray!—our men scrambled out of the trenches and hurried higgledy-piggledy into the open. Their officers were in front. Many, wearing overcoats and carrying rifles with fixed bayonets, closely resembled their men.

"It was from the center of our attacking line that the assault was pressed home soonest. The guns had done their work well. The trenches were blown to irrecognizable pits dotted with dead. The barbed wire had been

BRITISH INDIAN TROOPS CHARGING THE GERMAN TRENCHES AT NEUVE CHAPELLE

Germany counted on a revolution in India, but the Indian troops proved to be among the most loyal and brilliant fighters in the Imperial forces.



cut like so much twine. Starting from the Rue Tilleloy the Lincolns and the Berkshires were off the mark first, with orders to swerve to right and left respectively as soon as they had captured the first line of trenches, in order to let the Royal Irish Rifles and the Rifle Brigade through to the village. The Germans left alive in the trenches, half demented with fright, surrounded by a welter of dead and dying men, mostly surrendered. The Berkshires were opposed with the utmost gallantry by two German officers who had remained alone in a trench serving a machine gun. But the lads from Berkshire made their way into that trench and bayoneted the Germans where they stood, fighting to the last. The Lincolns, against desperate resistance, eventually occupied their section of the trench and then waited for the Irishmen and the Rifle Brigade to come and take the village ahead of them. Meanwhile the second Thirty-ninth Garhwalis on the right had taken their trenches with a rush and were away towards the village and the Biez Wood.

"Things had moved so fast that by the time the troops were ready to advance against the village the artillery had not finished its work. So, while the Lincolns and the Berks assembled the prisoners who were trooping out of the trenches in all directions, the infantry on whom devolved the honor of capturing the village, waited. One saw them standing out in the open, laughing and cracking jokes amid the terrific din made by the huge howitzer shells screeching overhead and bursting in the village, the rattle of machine guns all along the line, and the popping of rifles. Over to the right where the Garhwalis had been working with the bayonet, men were shouting hoarsely and wounded were groaning as the stretcher-bearers, all heedless of bullets, moved swiftly to and fro over the shell-torn ground.

"There was bloody work in the village of Neuve Chapelle. The capture of a place at the bayonet point is generally a grim business, in which instant, unconditional surrender is the only means by which bloodshed, a deal of bloodshed, can be prevented. If there is in-

CHARGING ON GERMAN TRENCHES IN GAS MASKS

Each British soldier carried two gas-proof helmets. At the first alarm of gas the helmet was instantly adjusted, for breathing even a whiff of the yellow cloud meant death or serious injury. This picture shows the earlier type before the respirator mask was devised to keep up with Germany's development of gas warfare.



dividual resistance here and there the attacking troops cannot discriminate. They must go through, slaying as they go such as oppose them (the Germans have a monopoly of the finishing-off of wounded men), otherwise the enemy's resistance would not be broken, and the assailants would be sniped and enfiladed from hastily prepared strongholds at half a dozen different points.

"The village was a sight that the men say they will never forget. It looked as if an earthquake had struck it. The published photographs do not give any idea of the indescribable mass of ruins to which our guns reduced it. The chaos is so utter that the very line of the streets is all but obliterated.

"It was indeed a scene of desolation into which the Rifle Brigade—the first regiment to enter the village, I believe—raced headlong. Of the church only the bare shell remained, the interior lost to view beneath a gigantic mound of débris. The little churchyard was devastated, the very dead plucked from their graves, broken coffins and ancient bones scat-

tered about amid the fresher dead, the slain of that morning—gray-green forms asprawl athwart the tombs. Of all that once fair village but two things remained intact—two great crucifixes reared aloft, one in the church-yard, the other over against the château. From the cross, that is the emblem of our faith, the figure of Christ, yet intact though all pitted with bullet marks, looked down in mute agony on the slain in the village.

“The din and confusion were indescribable. Through the thick pall of shell smoke Germans were seen on all sides, some emerging half dazed from cellars and dugouts, their hands above their heads, others dodging round the shattered houses, others firing from the windows, from behind carts, even from behind the overturned tombstones. Machine guns were firing from the houses on the outskirts, rapping out their nerve-racking note above the noise of the rifles.

“Just outside the village there was a scene of tremendous enthusiasm. The Rifle Brigade, smeared with dust and blood, fell in with

the Third Gurkhas with whom they had been brigaded in India. The little brown men were dirty but radiant. Kukri in hand they had very thoroughly gone through some houses at the cross-roads on the Rue du Bois and silenced a party of Germans who were making themselves a nuisance there with some machine guns. Riflemen and Gurkhas cheered themselves hoarse."

Unfortunately for the complete success of the brilliant attack a great delay was caused by the failure of the artillery that was to have cleared the barbed wire entanglements for the Twenty-third Brigade, and because of the unlooked for destruction of the British field telephone system by shell and rifle fire. The check of the Twenty-third Brigade banked other commands back of it, and the Twenty-fifth Brigade was obliged to fight at right angles to the line of battle. The Germans quickly rallied at these points, and took a terrific toll in British lives. Particularly was this true at three specially strong German positions. One called Port Arthur by the British,

another at Pietre Mill and the third was the fortified bridge over Des Layes Creek.

Because of the lack of telephone communication it was impossible to send reinforcements to the troops that had been held up by barbed wire and other emplacements and upon which German machine guns were pouring a steady stream of death.

As the Twenty-third Brigade had been held up by unbroken barbed wire northwest of Neuve Chapelle, so the Seventh Division of the Fourth Corps was also checked in its action against the ridge of Aubers on the left of Neuve Chapelle. Under the plan of Sir Douglas Haig the Seventh Division was to have waited until the Eighth Division had reached Neuve Chapelle, when it was to charge through Aubers. With the tragic mistake that cost the Twenty-third Brigade so dearly, the plan affecting the Seventh Division went awry. The German artillery, observing the concentration of the Seventh Division opposite Aubers, opened a vigorous fire upon that front. During the afternoon General Haig ordered a

charge upon the German positions. The advance was made in short rushes in the face of a fire that seemed to blaze from an inferno. Inch by inch the ground was drenched with British blood. At 5.30 in the afternoon the men dug themselves in under the relentless German fire. Further advance became impossible.

The night was one of horror. Every minute the men were under heavy bombardment. At dawn on March 11th the dauntless British infantry rushed from the trenches in an effort to carry Aubers, but the enemy artillery now greatly reinforced made that task an impossible one. The trenches occupied by the British forces were consolidated and the salient made by the push was held by the British with bulldog tenacity.

The number of men employed in the action on the British side was forty-eight thousand. During the early surprise of the action the loss was slight. Had the wire in front of the Twenty-third Brigade been cut by the artillery assigned to such action, and had the telephone

system not been destroyed the success of the thrust would have been complete. The delay of four and a half hours between the first and second phases of the attack caused virtually all the losses sustained by the attacking force. The total casualties were 12,811 men of the British forces. Of these 1,751 officers and privates were taken prisoners and 10,000 officers and men were killed and wounded.

The action continued throughout Thursday, March 11th, with little change in the general situation. The British still held Neuve Chapelle and their intrenchments threatened Aubers. On Friday morning, March 12th, the Crown Prince of Bavaria made a desperate attempt under cover of a heavy fog to recapture the village. The effort was made in characteristic German dense formations. The Westphalian and Bavarian troops came out of Biez Wood in waves of gray-green, only to be blown to pieces by British guns already loaded and laid on the mark. Elsewhere the British waited until the Germans were scarcely more than fifty paces away when they opened with

AN INCIDENT OF THE WAR IN FLANDERS



deadly rapid fire before which the German waves melted like snow before steam. It was such slaughter as the British had experienced when held up before Aubers. Slaughter that staggered Germany.

So ended Neuve Chapelle, a battle in which the decision rested with the British, a victory for which a fearful price had been paid but out of which came a confidence that was to hearten the British nation and to put sinews of steel into the British army for the dread days to come.

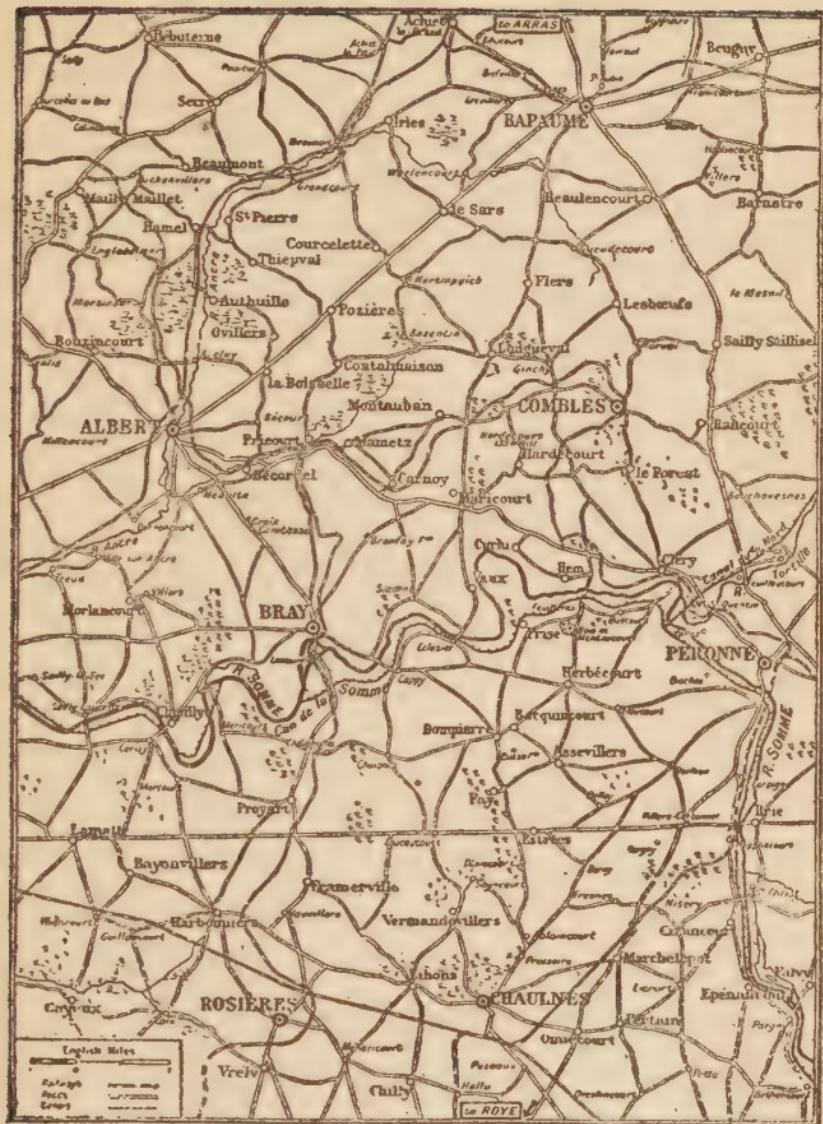
The story of Neuve Chapelle was repeated in large and in miniature many times during the deadlock of trench warfare on the western front until victory finally came to the Allies. During those years the western battle front lay like a wounded snake across France and Belgium. It writhed and twisted, now this way, now that, as one side or the other gambled with men and shells and airplanes for some brief advantage. It bent back in a great bulge when von Hindenburg made his famous retreat in the winter of 1916 after the Allies had

pressed heavily against the Teutonic front upon the ghastly field of the Somme. The record is one of great value to military strategists, to the layman it is only a succession of artillery barrages, of gas attacks, of aerial reconnaissances and combats.

One day grew to be very much like another in that deadlock of pythons. A play for position here was met by a counter-thrust in another place. German inventions were outmatched and outnumbered by those coming from the Allied side.

Trench warfare became the daily life of the men. They learned to fight and live in the open. The power of human adaptation to abnormal conditions was never better exemplified than in those weary, dreary years on the western front.

The fighting-lines consisted generally of one, two, or three lines of shelter-trenches lying parallel, measuring twenty or twenty-five inches in width, and varying in length according to the number they hold; the trenches were joined together by zigzag approaches and by a



SCENE OF THE BLOODY BATTLES OF THE SOMME

The tide of war swept over this terrain with terrific violence. Peronne was taken by the British in their great offensive of 1916–17; in the last desperate effort of the Germans in 1918 they plunged through Peronne, advancing 35 miles, only to be hurled back with awful losses by Marshal Foch.

line of reinforced trenches (armed with machine guns), which were almost completely proof against rifle, machine gun, or gun fire. The ordinary German trenches were almost invisible from 350 yards away, a distance which permitted a very deadly fire. It is easy to realize that if the enemy occupied three successive lines and a line of reinforced intrenchments, the attacking line was likely, at the lowest estimate, to be decimated during an advance of 350 yards—by rifle fire at a range of 350 yards' distance, and by the extremely quick fire of the machine guns, each of which delivered from 300 to 600 bullets a minute with absolute precision. In the field-trench, a soldier enjoyed far greater security than he would if merely prone behind his knapsack in an excavation barely fifteen inches deep. He had merely to stoop down a little to disappear below the level of the ground and be immune from infantry fire; moreover, his machine guns fired without endangering him. In addition, this stooping position brought the man's knapsack on a level with his helmet, thus forming

some protection against shrapnel and shell-splinters.

At the back of the German trenches shelters were dug for non-commissioned officers and for the commander of the unit.

Ever since the outbreak of the war, the French troops in Lorraine, after severe experiences, realized rapidly the advantages of the German trenches, and began to study those they had taken gloriously. Officers, non-commissioned officers, and men of the engineers were straightway detached in every unit to teach the infantry how to construct similar shelters. The education was quick, and very soon they had completed the work necessary for the protection of all. The tools of the enemy "casualties," the spades and picks left behind in deserted villages, were all gladly piled on to the French soldiers' knapsacks, to be carried willingly by the very men who used to grumble at being loaded with even the smallest regulation tool. As soon as night had set in on the occasion of a lull in the fighting, the digging of the trenches was begun. Some-

times, in the darkness, the men of each fighting nation—less than 500 yards away from their enemy—would hear the noise of the workers of the foe: the sounds of picks and axes; the officers' words of encouragement; and tacitly they would agree to an armistice during which to dig shelters from which, in the morning, they would dash out, to fight once more.

Commodious, indeed, were some of the trench barracks. One French soldier wrote:

"In really up-to-date intrenchments you may find kitchens, dining-rooms, bedrooms, and even stables. One regiment has first class cow-sheds. One day a whimsical 'piou-piou,' finding a cow wandering about in the danger zone, had the bright idea of finding shelter for it in the trenches. The example was quickly followed, and at this moment the —th Infantry possess an underground farm, in which fat kine, well cared for, give such quantities of milk that regular distributions of butter are being made—and very good butter, too."

But this is not all. An officer writes home a

tale of yet another one of the comforts of home added to the equipment of the trenches:

“We are clean people here. Thanks to the ingenuity of ——, we are able to take a warm bath every day from ten to twelve. We call this teasing the ‘boches,’ for this bathing-establishment of the latest type is fitted up—would you believe it?—in the trenches!”

Describing trenches occupied by the British in their protracted “siege-warfare” in Northern France along and to the north of the Aisne Valley, a British officer wrote: “In the firing-line the men sleep and obtain shelter in the dugouts they have hollowed or ‘undercut’ in the side of the trenches. These refuges are slightly raised above the bottom of the trench, so as to remain dry in wet weather. The floor of the trench is also sloped for purposes of draining. Some trenches are provided with head-cover, and others with overhead cover, the latter, of course, giving protection from the weather as well as from shrapnel balls and splinters of shells. . . . At all points subject

to shell-fire access to the firing-line from behind is provided by communication-trenches. These are now so good that it is possible to cross in safety the fire-swept zone to the advanced trenches from the billets in villages, the bivouacs in quarries, or the other places where the headquarters of units happen to be."

A cavalry subaltern gave the following account of life in the trenches: "Picnicking in the open air, day and night (you never see a roof now), is the only real method of existence. There are loads of straw to bed down on, and everyone sleeps like a log, in turn, even with shrapnel bursting within fifty yards."

One English officer described the ravages of modern artillery fire, not only upon all men, animals and buildings within its zone, but upon the very face of nature itself: "In the trenches crouch lines of men, in brown or gray or blue, coated with mud, unshaven, hollow-eyed with the continual strain."

"The fighting is now taking place over ground where both sides have for weeks past been excavating in all directions," said another

letter from the front, “until it has become a perfect labyrinth. A trench runs straight for a considerable distance, then it suddenly forks in three or four directions. One branch merely leads into a ditch full of water, used in drier weather as a means of communication; another ends abruptly in a cul-de-sac, probably an abandoned sap-head; the third winds on, leading into galleries and passages further forward.

“Sometimes where new ground is broken the spade turns up the long-buried dead, ghastly relics of former fights, and on all sides the surface of the earth is ploughed and furrowed by fragments of shell and bombs and distorted by mines. Seen from a distance, this apparently confused mass of passages, crossing and re-crossing one another, resembles an irregular gridiron.

“The life led by the infantry on both sides at close quarters is a strange, cramped existence, with death always near, either by means of some missile from above or some mine explosion from beneath—a life which has one

dull, monotonous background of mud and water. Even when there is but little fighting the troops are kept hard at work strengthening the existing defenses, constructing others, and improvising the shelter imperative in such weather."

CHAPTER II

ITALY DECLARES WAR ON AUSTRIA

FOR many years before the great war began the great powers of Europe were divided into two great alliances, the Triple Entente, composed of Russia, France and England, and the Triple Alliance, composed of Germany, Austria and Italy. When the war began Italy refused to join with Germany and Austria. Why? The answer to this question throws a vivid light on the origin of the war.

Italy was a member of the Triple Alliance; she knew the facts, not only what was given to the public, but the inside facts. According to the terms of the alliance each member was bound to stand by each other only in case of attack. Italy refused to join with Austria and Germany because they were the aggressors. The constant assertions of the German statesmen, and of the Kaiser himself, that war

had been forced upon them were declared untrue by their associate Italy in the very beginning, and the verdict of Italy was the verdict of the world. Not much was said in the beginning about Italy's abstention from war. The Germans, indeed, sneered a little and hinted that some day Italy would be made to regret her course, but now that the Teuton snake is scotched the importance of Italy's action has been perceived and appraised at its true value.

The Germans from the very beginning understood the real danger that might come to the Central Powers through Italian action. Every effort was made by the foreign office to keep her neutral. First threats were used, later promises were held out of addition to Italian territory if she would send her troops to Germany's assistance. When this failed the most strenuous efforts were made to keep Italy neutral, and a former German premier, Prince von Bülow, was sent to Italy for this purpose. Socialist leaders, too, were sent from Germany to urge the Italian Socialists to insist upon neutrality.



ITALY'S TITANIC LABOR TO CONQUER THE ALPS

When the Italians were making their first mighty advance against Austria descriptions came through of the almost unbelievable natural obstacles they were conquering. Getting one of the monster guns into position in the mountains, as shown above, over the track that had to be built for every foot of its progress, was one such handicap.

In July, 1914, the Italian Government was not taken by surprise. They had observed the increase year by year of the German army and of the German fleet. At the end of the Balkan wars they had been asked whether they would agree to an Austrian attack upon Serbia. They had consequently long been deliberating as to what their course should be in case of war, and they had made up their minds that under no circumstances would they aid Germany against England.

Quite independently of her long-standing friendship with England it would be suicide to Italy in her geographical position to enter a war which should permit her coast to be attacked by the English and French navies, and her participation in the Triple Alliance always carried the proviso that it did not bind her to fight England. This was well known in the German foreign office, and, indeed, in France where the writers upon war were reckoning confidently on the withdrawing of Italy from the Triple Alliance, and planning to use the entire forces of France against Germany.

A better understanding of the Italian position will result from a consideration of the origin of the Triple Alliance.

After the war of 1870, Bismarck, perceiving the quick recovery of France, considered the advisability of attacking her again, and, to use his own words, "bleeding her white." He found, however, that if this were attempted France would be joined by Russia and England and he gave up this plan. In order, however, to render France powerless he planned an alliance which should be able to control Europe. A league between Germany, Austria and Russia was his desire, and for some time every opportunity was taken to develop friendship with the Czar. Russia, however, remained cool. Her Pan-Slavonic sympathies were opposed to the interests of Germany. Bismarck, therefore, determined, without losing the friendship of Russia, to persuade Italy to join in the continental combination. Italy, at the time, was the least formidable of the six great powers, but Bismarck

foresaw that she could be made good use of in such a combination.

At that time Italy, just after the completion of Italian unity, found herself in great perplexity. Her treatment of the Pope had brought about the hostility of Roman Catholics throughout the world. She feared both France and Austria, who were strong Catholic countries, and hardly knew where to look for friends. The great Italian leader at the time was Francesco Crispi, who, beginning as a Radical and a conspirator, had become a constitutional statesman. Bismarck professed the greatest friendship for Crispi, and gave Crispi to understand that he approved of Italy's aspirations on the Adriatic and in Tunis.

The next year, however, at the Berlin Congress, Italy's interests were ignored, and finally, in 1882, France seized Tunis, to the great indignation of the Italians. It has been shown in more recent times that the French seizure of Tunis was directly due to Bismarck's instigation.

The Italians having been roused to wrath, Bismarck proceeded to offer them a place in the councils of the Triple Alliance. It was an easy argument that such an alliance would protect them against France, and no doubt it was promised that it would free them from the danger of attack by Austria. England, at the time, was isolated, and Italy continued on the best understanding with her.

The immediate result of the alliance was a growth of Italian hostility toward France, which led, in 1889, to a tariff war on France. Meanwhile German commercial and financial enterprises were pushed throughout the Italian peninsula. What did Italy gain by this? Her commerce was weakened, and Austria permitted herself every possible unfriendly act except open war.

As time went on Germany and Austria became more and more arrogant. Italy's ambitions on the Balkan peninsula were absolutely ignored. In 1908 Austria appropriated Bosnia and Herzegovina, another blow to Italy. By this time Italy understood the situation

well, and that same year, seeing no future for herself in Europe, she swooped down on Tripoli. In doing this she forestalled Germany herself, for Germany had determined to seize Tripoli.



HOW THE POWERS DIVIDED NORTHERN AFRICA

Both Germany and Austria were opposed to this action of Italy, but Italy's eyes were now open. Thirty years of political alliance had created no sympathy among the Italians for the Germans. Moreover, it was not entirely a question of policy. The lordly arrogance of

the Prussians caused sharp antagonism. The Italians were lovers of liberty; the Germans pledged toward autocracy. They found greater sympathy in England and in France.

"I am a son of liberty," said Cavour, "to her I owe all that I am." That, too, is Italy's motto. When the war broke out popular sympathy in Italy was therefore strongly in favor of the Allies. The party in power, the Liberals, adopted the policy of neutrality for the time being, but thousands of Italians volunteered for the French and British service, and the anti-German feeling grew greater as time went on.

Finally, on the 23rd of May, 1915, the Italian Government withdrew its ambassador to Austria and declared war. A complete statement of the negotiations between Italy and Austria-Hungary, which led to this declaration, was delivered to the Government of the United States by the Italian Ambassador on May 25th. This statement, of which the following is an extract, lucidly presented the Italian position:

"The Triple Alliance was essentially defensive, and designed solely to preserve the *status quo*, or in other words equilibrium, in Europe. That these were its only objects and purposes is established by the letter and spirit of the treaty, as well as by the intentions clearly described and set forth in official acts of the ministers who created the alliance and confirmed and renewed it in the interests of peace, which always has inspired Italian policy. The treaty, as long as its intents and purposes had been loyally interpreted and regarded, and as long as it had not been used as a pretext for aggression against others, greatly contributed to the elimination and settlement of causes of conflict, and for many years assured to Europe the inestimable benefits of peace. But Austria-Hungary severed the treaty by her own hands. She rejected the response of Serbia which gave to her all the satisfaction she could legitimately claim. She refused to listen to the conciliatory proposals presented by Italy in conjunction with other powers in the effort to spare Europe from a vast conflict, certain to

drench the Continent with blood and to reduce it to ruin beyond the conception of human imagination, and finally she provoked that conflict.

"Article first of the treaty embodied the usual and necessary obligation of such pacts—the pledge to exchange views upon any fact and economic questions of a general nature that might arise pursuant to its terms. None of the contracting parties had the right to undertake without a previous agreement any step the consequence of which might impose a duty upon the other signatories arising under the alliance, or which would in any way whatsoever encroach upon their vital interests. This article was violated by Austria-Hungary, when she sent to Serbia her note dated July 23, 1914, an action taken without the previous assent of Italy. Thus, Austria-Hungary violated beyond doubt one of the fundamental provisions of the treaty. The obligation of Austria-Hungary to come to a previous understanding with Italy was the greater because her obstinate policy against Serbia gave rise to a



Photo by James H. Hare.

WAITING THE ORDER TO ATTACK

Italian shock troops, young picked soldiers, resting before the order came to hurl themselves against the Austrians.

situation which directly tended toward the provocation of a European war.

"As far back as the beginning of July, 1914, the Italian Government, preoccupied by the prevailing feeling in Vienna, caused to be laid before the Austro-Hungarian Government a number of suggestions advising moderation, and warning it of the impending danger of a European outbreak. The course adopted by Austria-Hungary against Serbia constituted, moreover, a direct encroachment upon the general interests of Italy both political and economical in the Balkan peninsula. Austria-Hungary could not for a moment imagine that Italy could remain indifferent while Serbian independence was being trodden upon. On a number of occasions theretofore, Italy gave Austria to understand, in friendly but clear terms, that the independence of Serbia was considered by Italy as essential to the Balkan equilibrium. Austria-Hungary was further advised that Italy could never permit that equilibrium to be disturbed through a prejudice. This warning had been conveyed not

only by her diplomats in private conversations with responsible Austro-Hungarian officials, but was proclaimed publicly by Italian statesmen on the floors of Parliament.

"Therefore, when Austria-Hungary ignored the usual practices and menaced Serbia by sending her ultimatum, without in any way notifying the Italian Government of what she proposed to do, indeed leaving that government to learn of her action through the press, rather than through the usual channels of diplomacy, when Austria-Hungary took this unprecedented course she not only severed her alliance with Italy but committed an act inimical to Italy's interests. . . .

"After the European war broke out Italy sought to come to an understanding with Austria-Hungary with a view to a settlement satisfactory to both parties which might avert existing and future trouble. Her efforts were in vain, notwithstanding the efforts of Germany, which for months endeavored to induce Austria-Hungary to comply with Italy's suggestion thereby recognizing the propriety and legi-

timacy of the Italian attitude. Therefore Italy found herself compelled by the force of events to seek other solutions.

"Inasmuch as the treaty of alliance with Austria-Hungary had ceased virtually to exist and served only to prolong a state of continual friction and mutual suspicion, the Italian Ambassador at Vienna was instructed to declare to the Austro-Hungarian Government that the Italian Government considered itself free from the ties arising out of the treaty of the Triple Alliance in so far as Austria-Hungary was concerned. This communication was delivered in Vienna on May 4th.

"Subsequently to this declaration, and after we had been obliged to take steps for the protection of our interests, the Austro-Hungarian Government submitted new concessions, which, however, were deemed insufficient and by no means met our minimum demands. These offers could not be considered under the circumstances. The Italian Government taking into consideration what has been stated above, and supported by the vote of Parliament and

the solemn manifestation of the country came to the decision that any further delay would be inadvisable. Therefore, on May 23d, it was declared, in the name of the King, to the Austro-Hungarian Ambassador at Rome, that, beginning the following day, May 24th, it would consider itself in a state of war with Austria-Hungary."

It was a closely reasoned argument that the Italian statesmen presented, but there was something more than reasoned argument in Italy's course. She had been waiting for years for the opportunity to bring under her flag the men of her own race still held in subjection by hated Austria. Now was the time or never. Her people had become roused. Mobs filled the streets. Great orators, even the great poet, D'Annunzio, proclaimed a holy war. The sinking of the Lusitania poured oil on the flames, and the treatment of Belgium and eastern France added to the fury.

Italian statesmen, even if they had so desired, could not have withstood the pressure. It was a crusade for Italia Irredenta, for civili-



Photo by International Film Service

TRANSPORTING WOUNDED AMID THE DIFFICULTIES OF THE ITALIAN MOUNTAIN FRONT

The isolated mountain positions were only accessible to the heroes of operations by these actual cable cars. This picture, taken during the Austrian retreat, shows a wounded soldier being taken down the mountain by this means.

zation, for humanity. The country had been flooded by representatives of German propaganda, papers had been hired and, by all report, money in large amounts distributed. But every German effort was swept away in the flood of feeling. It was the people's war.

Amid tremendous enthusiasm the Chamber of Deputies adopted by vote of 407 to 74 the bill conferring upon the government full power to make war. All members of the Cabinet maintained absolute silence regarding what step should follow the action of the chamber. When the chamber reassembled on May 20th, after its long recess, there were present 482 Deputies out of 500, the absentees remaining away on account of illness. The Deputies especially applauded were those who wore military uniforms and who had asked permission for leave from their military duties to be present at the sitting. All the tribunes were filled to overflowing. No representatives of Germany, Austria or Turkey were to be seen in the diplomatic tribune. The first envoy to ar-

rive was Thomas Nelson Page, the American Ambassador, who was accompanied by his staff. M. Barrere, Sir J. Bennell Rodd, and Michel de Giers, the French, British and Russian Ambassadors, respectively, appeared a few minutes later and all were greeted with applause, which was shared by the Belgian, Greek and Roumanian ministers. George B. McClellan, one-time mayor of New York, occupied a seat in the President's tribune.

A few minutes before the session began the poet, Gabrielle D'Annunzio, one of the strongest advocates of war, appeared in the rear of the public tribune which was so crowded that it seemed impossible to squeeze in anybody else. But the moment the people saw him they lifted him shoulder high and passed him over their heads to the first row.

The entire chamber, and all those occupying the other tribunes, rose and applauded for five minutes, crying "Viva D'Annunzio!" Later thousands sent him their cards and in return received his autograph bearing the date of this eventful day. Señor Marcora, President of

the Chamber, took his place at three o'clock. All the members of the House, and everybody in the galleries, stood up to acclaim the old follower of Garibaldi. Premier Salandra, followed by all the members of the Cabinet, entered shortly afterward. It was a solemn moment. Then a delirium of cries broke out.

"Viva Salandra!" roared the Deputies, and the cheering lasted for a long time. After the formalities of the opening, Premier Salandra, deeply moved by the demonstration, arose and said:

"Gentlemen, I have the honor to present to you a bill to meet the eventual expenditures of a national war."

The announcement was greeted by further prolonged applause. The Premier's speech was continually interrupted by enthusiasm, and at times he could hardly continue on account of the wild cheering. The climax was reached when he made a reference to the army and navy. Then the cries seemed interminable, and those on the floor of the House and in the galleries turned to the military tribune

from which the officers answered by waving their hands and handkerchiefs.

At the end of the Premier's speech there were deafening vivas for the King, war and Italy. Thirty-four Socialists refused to join the cheers, even in the cry "Viva Italia!" and they were hooted and hissed.

The action of the Italian Government created intense feeling. A newspaper man in Vienna, describing the Austrian indignation, said:

"The exasperation and contempt which Italy's treacherous surprise attack and her hypocritical justification aroused here, are quite indescribable. Neither Serbia nor Russia, despite a long and costly war, is hated. Italy, however, or rather those Italian would-be politicians and business men who offer violence to the majority of peaceful Italian people, are unutterably hated." On the other hand German papers spoke with much more moderation and recognized that Italy was acting in an entirely natural manner.

On the very day on which war was declared

active operations were begun. Both sides had been making elaborate preparations. Austria had prepared herself by building strong fortifications in which were employed the latest technical improvements in defensive warfare. Upon the Carso and around Gorizia the Austrians had placed innumerable batteries of powerful guns mounted on rails and protected by armor plates. They also had a great number of medium and smaller guns. A net of trenches had been excavated and constructed in cement all along the edge of the hills which dominated the course of the Isonzo River.

These trenches, occupying a position nearly impregnable because so mountainous, were defended by every modern device. They were protected with numerous machine guns, surrounded by wire entanglements through which ran a strong electric current. These lines of trenches followed without interruption from the banks of the Isonzo to the summit of the mountains which dominate it; they formed a kind of formidable staircase which had to be

conquered step by step with enormous sacrifice.

During this same period General Cadorna, then head of the Italian army, had been bringing that army up to date, working for high efficiency and piling up munitions.

The Army of Italy was a formidable one. Every man in Italy is liable to military service for a period of nineteen years from the age of twenty to thirty-nine.

At the time of the war the approximate war strength of the army was as follows: Officers, 41,692; active army with the colors, 289,910; reserve, 638,979; mobile militia, 299,956; territorial militia, 1,889,659; total strength, 3,159,836. The above number of total men available included upward of 1,200,000 fully trained soldiers, with perhaps another 800,000 partially trained men, the remaining million being completely untrained men. This army was splendidly armed, its officers well educated, and the men brave and disciplined.

The Italian plan of campaign apparently consisted first, in neutralizing the Trentino by

capturing or covering the defenses and cutting the two lines of communication with Austria proper, the railway which ran south from Innsbruck, and that which ran southwest from Vienna and joined the former at Fransensfets; and second, in a movement in force on the eastern frontier, with Trieste captured or covered on the right flank in the direction of the Austrian fortress at Klagenfurt and Vienna.

The first blow was struck by Austria on the day that war was declared. On that day bombs were dropped on Venice, and five other Adriatic ports were shelled from air, and some from sea. The Italian armies invaded Austria on the east with great rapidity, and by May 27th a part of the Italian forces had moved across the Isonzo River to Monfalcone, sixteen miles northwest of Trieste. Another force penetrated further to the north in the Crown land of Gorizia, and Gradisco. Reports from Italy were that encounters with the enemy had thus far been merely outpost skirmishes, but had allowed Italy to occupy advantageous positions on Austrian territory.

By June 1st, the Italians had occupied the greater part of the west bank of the Isonzo, with little opposition. The left wing was beyond the Isonzo, at Caporetto, fighting among the boulders of Monte Nero, where the Austrian artillery had strong positions. Monfalcone was kept under constant bombardment.

A general Italian advance took place on June 7th across the Isonzo River from Caporetto to the sea, a distance of about forty miles. Monfalcone was taken by the Italians on June the 10th, the first serious blow against Trieste, as Monfalcone was a railway junction, and its electrical works operated the light and power of Trieste.

Next day the center made a great blow against Gradisca and Sagrado, but the river line proved too strong. The only success was won that night at Plava, north of Borrigia, which was carried by a surprise attack. The Isonzo was in flood, and presented a serious obstacle to the onrush of the Italians. By June 14th the Italian eastern army had pushed forward along the gulf of Trieste toward the

town of Nebrosina, nine miles from Trieste.

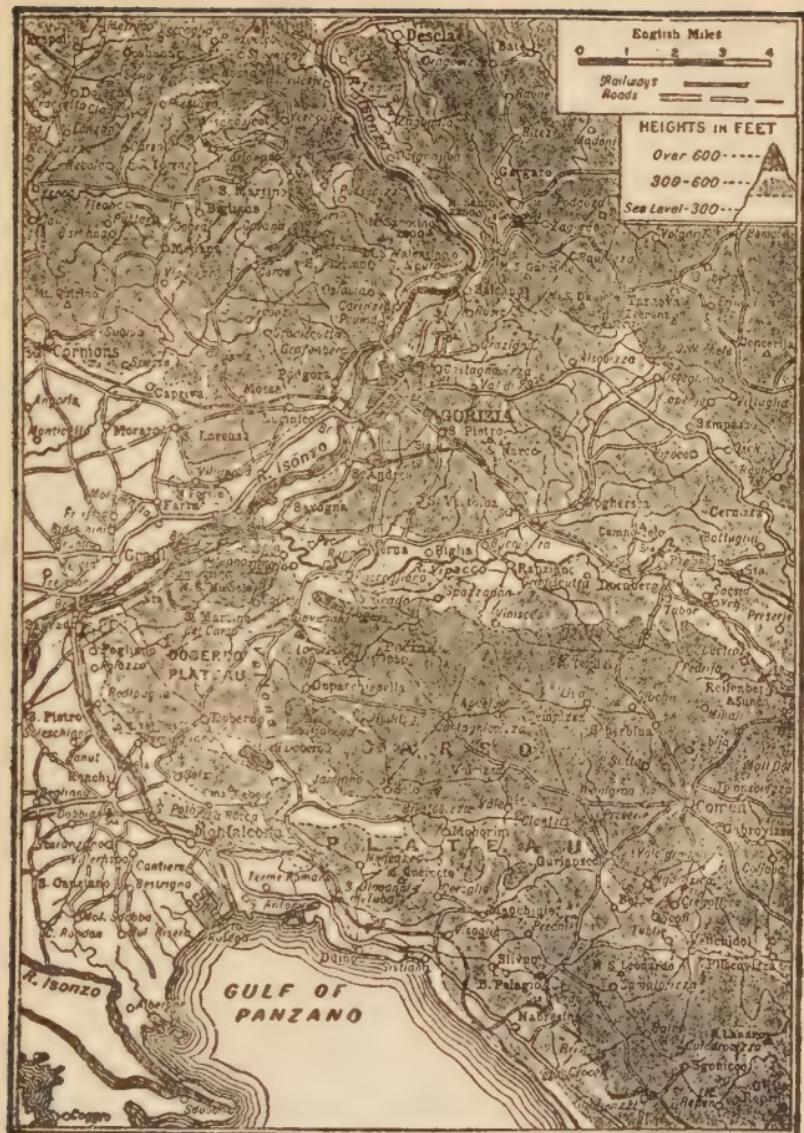
Meanwhile, the Austrian armies were being constantly strengthened. The initial weakness of the Austrian defensive was due to the fact that the armies normally assigned to the invaded region had been sent to defend the Austrian line in Galicia against the Russians. When Italy began her invasion the defenses of the country were chiefly in the hands of hastily mobilized youths below the military age of nineteen, and men above the military age of forty-two. From now on Austrian troops began to arrive from the Galician front, some of these representing the finest fighting material in the Austrian ranks. The chance of an easy victory was slipping from Italy's hands. The Italian advance was checked.

On the 15th of June the Italians carried an important position on Monte Nero, climbing the rocks by night and attacking by dawn. But this conquest did not help much. No guns of great caliber could be carried on the mountain, and Tolmino, which had been heavily fortified, and contained a garrison of some

thirty thousand men, was entirely safe. The following week there were repeated counter-attacks at Plava and on Monte Nero, but the Italians held what they had won.

The position was now that Cadorna's left wing was in a strong position, but could not do much against Tolmino. His center was facing the great camp of Gorizia, while his right was on the edge of the Carso, and had advanced as far as Dueno, on the Monfalcone-Trieste Railroad. The army was in position to make an attack upon Gorizia. On the 2d of July an attack on a broad front was aimed directly at Gorizia. The left was to swing around against the defenses of Gorizia to the north; the center was directed against the Gorizia bridge head, and the right was to swing around to the northeast through the Doberdo plateau. If it succeeded the Trieste railway would be cut and Gorizia must fall.

Long and confused fighting followed. The center and the right of the Italian army slowly advanced their line, taking over one thousand prisoners. For days there was continuous



AREA OF CADORNA'S OPERATIONS

Showing the Isonzo Valley and the town of Gorizia which fell to the
Italians August 9, 1916.

bombardment and counter-bombardment. The fighting on the left was terrific. In the neighborhood of Plava the Italian forces found themselves opposed by Hungarian troops, unaccustomed to mountain warfare, who at first fell back. Austrian reserves came to their aid, and flung back three times the Italian charge.

Three new Italian brigades were brought up, and King Victor Emanuel himself came to encourage his troops. The final assault carried the heights. On the 22d of July the Italian right captured the crest of San Michele, which dominates the Doberdo plateau.

Meanwhile the Austrian armies were being heavily reinforced, and General Cadorna found himself unable to make progress. Much ground had been won but Gorizia was still unredeemed. Many important vantage points were in Italian hands, but it was difficult to advance. The result of the three months' campaign was a stalemate. In the high mountains to the north Italy's campaign was a war of defense. To undertake her offensive on the Isonzo it was necessary that she guard her

flanks and rear. The Tyrolese battle-ground contained three distinct points where it was necessary to operate; the Trentino Salient, the passes of the Dolomites, and the passes of the Carnic Alps.

Early in June Italy had won control of the ridges of the mountains in the two latter points, but the problem in the Trentino was more difficult. It was necessary, because of the converging valleys, to push her front well inland. On the Carnic Alps the fighting consisted of unimportant skirmishes. The main struggle centered around the pass of Monte Croce Carnico.

In two weeks the Alpini had seized dominating positions to the west of the pass, but the Austrians clung to the farther slopes. A great deal of picturesque fighting went on, but not much progress was made. Further west in the Dolomite region there was more fighting. On the 30th of May Cartina had been captured, and the Italians moved north toward the Pusterthal Railway. Progress was slow, as the main routes to the railway were difficult.

By the middle of August they were only a few miles from the railway, but all the routes led through defiles, and the neighboring heights were in the possession of the Austrians. To capture these heights was a most difficult feat, which the Italians performed in the most brilliant way; but even after they had passed these defiles success was not yet won. Each Italian column was in its own grove, with no lateral communication. The Austrians could mass themselves where they pleased. As a result the Italian forces were compelled to halt.

In the Trentino campaign the Italians soon captured the passes, and moved against Trente and Roverito. These towns were heavily fortified, as were their surrounding heights. The campaign became a series of small fights on mountain peaks and mountain ridges. Only small bodies of troops could maneuver, and the raising of guns up steep precipices was extremely difficult. The Italians slowly succeeded in gaining ground, and established a chain of posts around the heights so that often one would see guns and barbed wire entrench-

ments at a height of more than ten thousand feet among the crevasses of the glaciers. The Alpini performed wonderful feats of physical endurance, but the plains of Lombardy were still safe.

CHAPTER III

GLORIOUS GALLIPOLI

IF ever the true mettle and temper of a people were tried and exemplified in the crucible of battle, that battle was the naval and land engagement embracing Gallipoli and the Dardanelles and the people so tested, the British race. Separated in point of time but united in its general plan, the engagements present a picture of heroism founded upon strategic mistakes; of such perseverance and dogged determination against overwhelming natural and artificial odds as even the pages of supreme British bravery cannot parallel. The immortal charge of the Light Brigade was of a piece with Gallipoli, but it was merely a battle fragment and its glorious record was written in blood within the scope of a comparatively few inspired minutes. In the mine-strewn Dardanelles and upon the sun-

baked, blood-drenched rocky slopes of Gallipoli, death always partnered every sailor and soldier. As at Balaklava, virtually everyone knew that some one had blundered, but the army and the navy as one man fought to the bitter end to make the best of a bad bargain, to tear triumph out of impossibilities.

France co-operated with the British in the naval engagement, but the greater sacrifice, the supreme charnel house of the war, the British race reserved for itself. There, the yeomanry of England, the unsung county regiments whose sacrifices and achievements have been neglected in England's generous desire to honor the men from "down under," the Australians and New Zealanders grouped under the imperishable title of the Anzacs—there the Scotch, Welsh and Irish knit in one devoted British Army with the great fighters from the self-governing colonies waged a battle so hopeless and so gallant that the word Gallipoli shall always remind the world how man may triumph over the fear of death; how with nothing but defeat and disaster before them, men

may go to their deaths as unconcernedly as in other days they go to their nightly sleep.

On November 5, 1914, Great Britain declared war upon Turkey. Hostilities, however, had preceded the declaration. On November 3d the combined French and British squadrons had bombarded the entrance forts. This was merely intended to draw the fire of the forts and make an estimate of their power. From that time on a blockade was maintained, and on the 13th of December a submarine, commanded by Lieutenant Holbrook, entered the straits and torpedoed the Turkish warship **Messoudieh**, which was guarding the mine fields.

By the end of January the blockading fleet, through constant reinforcement, had become very strong, and had seized the Island of Tenedos and taken possession of Lemnos, which nominally belonged to Greece, as bases for naval operations. On the 19th of February began the great attack upon the forts at the entrance to the Dardanelles, which attracted the attention of the world for nearly a year.

The expedition against the Dardanelles had been considered with the greatest care, and approved by the naval authorities. That their judgment was correct, however, is another question. The history of naval warfare seems to make very plain that a ship, however powerful, is at a tremendous disadvantage when attacking forts on land. The badly served cannon of Alexandria fell, indeed, before a British fleet, but Gallipoli had been fortified by German engineers, and its guns were the Krupp cannon. The British fleet found itself opposed by unsurmountable obstacles. Looking backward it seems possible, that if at the very start Lord Kitchener had permitted a detachment of troops to accompany the fleet, success might have been attained, but without the army the navy was powerless.

The Peninsula of Gallipoli is a tongue of land about fifty miles long, varying in width from twelve to two or three miles. It is a mass of rocky hills so steep that in many places it is a matter of difficulty to reach their tops. On it are a few villages, but there are no decent

roads and little cultivated land. On the southern shore of the Dardanelles conditions are nearly the same. Here, the entrance is a flat and marshy plain, but east of this plain are hills three thousand feet high. The high ground overhangs the sea passage on both sides, and with the exception of narrow bits of beach at their base, presents almost no opportunity for landing.

A strong current continually sifts down the straits from the Sea of Marmora.

Forts were placed at the entrance on both the north and south side, but they were not heavily armed and were merely outposts. Fourteen miles from the mouth the straits become quite narrow, making a sharp turn directly north and then resuming their original direction. The channel thus makes a sharp double bend. At the entrance to the strait, known as the Narrows, were powerful fortresses, and the slopes were studded with batteries. Along both sides of the channel the low ground was lined with batteries. It was possible to attack the forts at fairly long range,



MAP OF THE GALLIPOLI PENINSULA

Showing the various landing places, with inset of the Sari-Bair Region.

but there was no room to bring any large number of ships into action at the same time.

At the time of the Gallipoli adventure there were probably nearly half a million of men available for a defense of the straits, men well armed and well trained under German leadership. The first step was comparatively easy. The operations against the other forts began at 8 A. M. on Friday, the 19th of February. The ships engaged were the Inflexible, the Agamemnon, the Cornwallis, the Vengeance and the Triumph from the British fleet, and the Bouvet, Suffren, and the Gaulois from the French, all under the command of Vice-Admiral Sackville Carden. The French squadron was under Rear-Admiral Gueprette. A flotilla of destroyers accompanied the fleet, and airplanes were sent up to guide the fire of the battleships.

At first the fleet was arranged in a semicircle some miles out to sea from the entrance to the strait. It afforded an inspiring spectacle as the ships came along and took up position, and the picture became most awe-inspiring when

the guns began to boom. The bombardment at first was slow. Shells from the various ships screaming through the air at the rate of about one every two minutes.

The Turkish batteries, however, were not to be drawn, and, seeing this, the British Admiral sent one British ship and one French ship close in shore toward the Sedd-el-Bahr forts. As they went in they sped right under the guns of the shore batteries, which could no longer resist the temptation to see what they could do. Puffs of white smoke dotted the landscape on the far shore, and dull booms echoed over the placid water. Around the ships fountains of water sprang up into the air. The enemy had been drawn, but his marksmanship was obviously very bad. Not a single shot directed against the ships went within a hundred yards of either.

At sundown on account of the failing light Admiral Carden withdrew the fleet. On account of the bad weather the attack was not renewed until February 25th. It appeared that the outer forts had not been seriously dam-

aged on the 19th, and that what injury had been done had been repaired. In an hour and a half the Cape Helles fort was silenced. The Agamemnon was hit by a shell fired at a range of six miles, which killed three men and wounded five. Early in the afternoon Sedd-el-Bahr was attacked at close range, but not silenced till after 5 P. M. At this time British trawlers began sweeping the entrance for mines, and during the next day the mine field was cleared for a distance of four miles up the straits.

As soon as this clearance was made the Albion, Vengeance and Majestic steamed into the strait and attacked Fort Dardanos, a fortification some distance below the Narrows. The Turks replied vigorously, not only from Dardanos but from batteries scattered along the shore. Believing that the Turks had abandoned the forts at the entrance, landing parties of marines were sent to shore. In a short time, however, they met a detachment of the enemy and were compelled to retreat to their boats. The outer forts, however, were de-

stroyed, and their destruction was extremely encouraging to the Allies.

For a time a series of minor operations was carried on, meeting with much success. Besides attacks on forts inside of the strait, Smyrna was bombarded on March the 5th, and on March the 6th the Queen Elizabeth, the Agamemnon and the Ocean bombarded the forts at Chanak on the Asiatic side of the Narrows, from a position in the gulf of Saros on the outer side of the Gallipoli Peninsula. To all of these attacks the Turks replied vigorously and the attacking ships were repeatedly struck, but with no loss of life. On the 7th of March Fort Dardanos was silenced, and Fort Chanak ceased firing, but, as it turned out, only temporarily.

Preparations were now being made for a serious effort against the Narrows. The date of the attack was fixed for March 17th, weather permitting. On the 16th Admiral Carden was stricken down with illness and was invalidated by medical authority. Admiral de Roebeck, second in command, who had been very

active in the operations, was appointed to succeed him. Admiral de Roebeck was in cordial sympathy with the purposes of the expedition and determined to attack on the 18th of March. At a quarter to eleven that morning, the Queen Elizabeth, Inflexible, Agamemnon, Lord Nelson, the Triumph and Prince George steamed up the straits towards the Narrows, and bombarded the forts of Chanak. At 12.22 the French squadron, consisting of the Suffren, Gaulois, Charlemagne, and Bouvet, advanced up the Dardanelles to aid their English associates.

Under the combined fire of the two squadrons the Turkish forts, which at first replied strongly, were finally silenced. All of the ships, however, were hit several times during this part of the action. A third squadron, including the Vengeance, Irresistible, Albion, Ocean, Swiftshore and Majestic, then advanced to relieve the six old battleships inside the strait.

As the French squadron, which had engaged the forts in a most brilliant fashion, was pass-

THE LOSS OF THE "IRRESISTIBLE"

During an attack on the Dardanelles the British battleship "Irresistible" struck a Turkish mine and sank in a few minutes. Severe losses of similar character demonstrated that it would be impossible to force the strait by naval attack.



ing out the Bouvet was blown up by a drifting mine and sank in less than three minutes, carrying with her most of her crew. At 2.36 P. M. the relief battleships renewed the attack on the forts, which again opened fire. The Turks were now sending mines down with the current. At 4.09 the Irresistible quitted the line, listing heavily, and at 5.50 she sank, having probably struck a drifting mine. At 6.05 the Ocean, also having struck a mine, sank in deep water. Practically the whole of the crews were removed safely. The Gaulois was damaged by gunfire; the Inflexible had her forward control position hit by a heavy shell, which killed and wounded the majority of the men and officers at that station and set her on fire. At sunset the forts were still in action, and during the twilight the Allied fleet slipped out of the Dardanelles.

Meantime, an expeditionary force was being gathered. The largest portion of this force came from Great Britain, but France also provided a considerable number from her marines and from her Colonial army. Both nations

avoided, as far as possible, drawing upon the armies destined for service in France.

In the English army there were divisions from Australia and New Zealand and there were a number of Indian troops and Territorials. The whole force was put under the command of General Sir Ian Hamilton. The commander-in-chief on the Turkish side was the German General Liman von Sanders, the former chief of the military mission at Constantinople. The bulk of the expeditionary force, which numbered altogether about a hundred and twenty thousand men, were, therefore, men whose presence in the east did not weaken the Allied strength in the west.

The great difficulty of the new plan was that it was impossible to surprise the enemy. The whole Gallipoli Peninsula was so small that a landing at any point would be promptly observed, and the nature of the ground was of such a character that progress from any point must necessarily be slow. The problem was therefore a simple one.

The expeditionary force gathered in Egypt

during the first half of April, and about the middle of the month was being sent to Lemnos. Germany was well aware of the English plans, and was doing all that it could to provide a defense.

On April 23d the movement began, and about five o'clock in the afternoon the first of the transports slowly made its way through the maze of shipping toward the entrance of Mudros Bay.

Immediately the patent apathy, which had gradually overwhelmed everyone, changed to the utmost enthusiasm, and as the huge liners steamed through the fleet, their decks yellow with khaki, the crews of the warships cheered them on to victory while the bands played them out with an unending variety of popular airs. The soldiers in the transports answered this last salutation from the navy with deafening cheers, and no more inspiring spectacle has ever been seen than this great expedition.

The whole of the fleet from the transports had been divided up into five divisions and there were three main landings. The 29th

Division disembarked off the point of the Gallipoli Peninsula near Sedd-el-Bahr, where its operations were covered both from the gulf of Saros and from the Dardanelles by the fire of the covering warships. The Australian and New Zealand contingent disembarked north of Gaba Tepe. Further north a naval division made a demonstration.

Awaiting the Australians was a party of Turks who had been intrenched almost on the shore and had opened up a terrific fusillade. The Australian volunteers rose, as a man, to the occasion. They waited neither for orders nor for the boats to reach the beach, but springing out into the sea they went in to the shore, and forming some sort of a rough line rushed straight on the flashes of the enemy's rifles. In less than a quarter of an hour the Turks were in full flight.

While the Australians and New Zealanders, or Anzacs as they are now generally known from the initials of the words Australian-New Zealand Army Corps, were fighting so gallantly at Gaba Tepe, the British troops were

landing at the southern end of the Gallipoli Peninsula. The advance was slow and difficult. The Turk was pushed back, little by little, and the ground gained organized. The details of this progress, though full of incidents of the greatest courage and daring, need not be recounted.

On June the 4th a general attack was made, preceded by heavy bombardments by all guns, but after terrific fighting, in which many prisoners were captured and great losses suffered, the net result was an advance of about five hundred yards. As time went on the general impression throughout the Allied countries was that the expedition had failed. On June 30th the losses of the Turks were estimated at not less than seventy thousand, and the British naval and military losses up to June 1st, aggregated 38,635 officers and men. At that time the British and French allies held but a small corner of the area to be conquered. In all of these attacks the part played by the Australian and New Zealand army corps was especially notable. Reinforcements were repeat-

edly sent to the Allies, who worked more and more feverishly as time went on with the hope of aiding Russia, which was then desperately struggling against the great German advance.

On August 17th it was reported that a landing had been made at Suvla Bay, the extreme western point of the Peninsula. From this point it was hoped to threaten the Turkish communications with their troops at the lower end of the Peninsula. This new enterprise, however, failed to make any impression, and in the first part of September, vigorous Turkish counter offensives gained territory from the Franco-British troops. According to the English reports the Turks paid a terrible price for their success.

It had now become evident that the expedition was a failure. The Germans were already gloating over what they called the "failure of British sea power," and English publicists were attempting to show that, though the enterprise had failed, the very presence of a strong Allied force at Saloniki had been an enormous gain. The first official announce-

ment of failure was made December 20, 1916, when it was announced that the British forces at Anzac and Suvla Bay had been withdrawn, and that only the minor positions near Sedd-el-Bahr were occupied. Great Britain's loss of officers and men at the Dardanelles up to December 11th was 112,921, according to an announcement made in the House of Commons by the Parliamentary Under Secretary for War. Besides these casualties the number of sick admitted to hospitals was 96,683. The decision to evacuate Gallipoli was made in the course of November by the British Government as the result of the early expressed opinion of General Monro, who had succeeded General Hamilton on October 28, 1915.

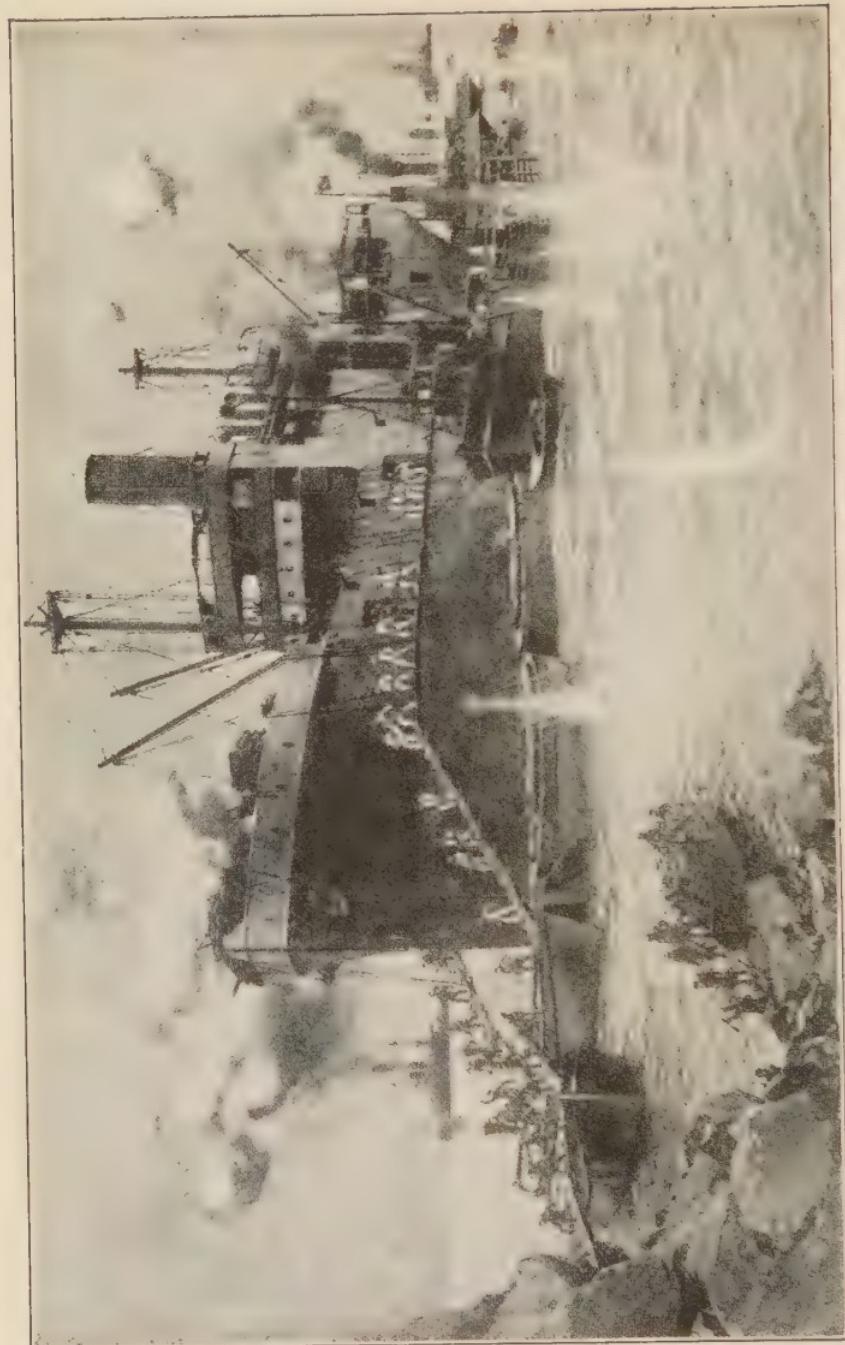
General Monro found himself confronted with a serious problem in the attempt to withdraw an army of such a size from positions not more than three hundred yards from the enemy's trenches, and to embark on open beaches every part of which was within effective range of Turkish guns. Moreover, the evacuation must be done gradually, as it was

impossible to move the whole army at once with such means of transportation as existed. The plan was to remove the munitions, supplies and heavy guns by instalments, working only at night, carrying off at the same time a large portion of the troops, but leaving certain picked battalions to guard the trenches. Every endeavor had to be made for concealment. The plan was splendidly successful, and the Turks apparently completely deceived. On December 20th the embarkation of the last troops at Suvla was accomplished. The operations at Anzac were conducted in the same way. Only picked battalions were left to the end, and these were carried safely off.

The success of the Suvla and Anzac evacuation made the position at Cape Helles more dangerous. The Turks were on the lookout, and it seemed almost impossible that they could be again deceived. On January 7th an attack was made by the Turks upon the trenches, which was beaten back. That night more than half the troops had left the Penin-

THE HISTORIC LANDING FROM THE "RIVER CLYDE" AT SEDDUL BAHR

An incident of the Dardanelles Expedition. Terrible losses were sustained by the Allied troops from the concentrated fire of the Turkish machine guns on shore.



sula. The next day there was a heavy storm which made embarkation difficult, but it was nevertheless accomplished. The whole evacuation was a clever and successful bit of work.

CHAPTER IV

THE GREATEST NAVAL BATTLE IN HISTORY

GERMANY'S ambition for conquest at sea had been nursed and carefully fostered for twenty years. During the decade immediately preceding the declaration of war, it had embarked upon a policy of naval up-building that brought it into direct conflict with England's sea policy. Thereafter it became a race in naval construction, England piling up a huge debt in its determination to construct two tons of naval shipping to every one ton built by Germany.

Notwithstanding Great Britain's efforts in this direction, Germany's naval experts, with the ruthless von Tirpitz at their head, maintained that, given a fair seaway with ideal weather conditions favoring the low visibility tactics of the German sea command, a victory for the Teutonic ships would follow. It was

this belief that drew the ships of the German cruiser squadron and High Seas Fleet off the coast of Jutland and Horn Reef into the great battle that decided the supremacy of the sea.

The 31st of May, 1916, will go down in history as the date of this titanic conflict. The British light cruiser Galatea on patrol duty near Horn Reef reported at 2.20 o'clock on the afternoon of that day, that it had sighted smoke plumes denoting the advance of enemy vessels from the direction of Helgoland Bight. Fifteen minutes later the smoke plumes were in such number and volume that the advance of a considerable force to the northward and eastward was indicated. It was reasoned by Vice-Admiral Beatty, to whom the Galatea had sent the news by radio, that the enemy in rounding Horn Reef would inevitably be brought into action. The first ships of the enemy were sighted at 3.31 o'clock. These were the battle screen of fast light cruisers. Back of these were five modern battle cruisers of the highest power and armament.

The report of the battle, by an eye-witness,

that was issued upon semiofficial authority of the British Government, follows:

First Phase, 3.30 P. M. May 31st. Beatty's battle cruisers, consisting of the Lion, Princess Royal, Queen Mary, Tiger, Inflexible, Indomitable, Invincible, Indefatigable, and New Zealand, were on a southeasterly course, followed at about two miles distance by the four battleships of the class known as Queen Elizabeths.

Enemy light cruisers were sighted and shortly afterward the head of the German battle cruiser squadron, consisting of the new cruiser Hindenburg, the Seydlitz, Derfflinger, Lützow, Moltke, and possibly the Salamis.

Beatty at once began firing at a range of about 20,000 yards (twelve miles) which shortened to 16,000 yards (nine miles) as the fleets closed. The Germans could see the British distinctly outlined against the light yellow sky. The Germans, covered by a haze, could be very indistinctly made out by the British gunners.

The Queen Elizabeths opened fire on one after another as they came within range. The

German battle cruisers turned to port and drew away to about 20,000 yards.

Second Phase, 4.40 p. m. A destroyer screen then appeared beyond the German battle cruisers. The whole German High Seas Fleet could be seen approaching on the north-eastern horizon in three divisions, coming to the support of their battle cruisers.

The German battle cruisers now turned right around 16 points and took station in front of the battleships of the High Fleet.

Beatty, with his battle cruisers and supporting battleships, therefore, had before him the whole of the German battle fleet, and Jellicoe was still some distance away.

The opposing fleets were now moving parallel to one another in opposite directions, and but for a master maneuver on the part of Beatty the British advance ships would have been cut off from Jellicoe's Grand Fleet. In order to avoid this and at the same time prepare the way so that Jellicoe might envelop his adversary, Beatty immediately also turned right around 16 points, so as to bring his ships

parallel to the German battle cruisers and facing the same direction.

As soon as he was around he increased to full speed to get ahead of the Germans and take up a tactical position in advance of their line. He was able to do this owing to the superior speed of the British battle cruisers.

Just before the turning point was reached, the *Indefatigable* sank, and the *Queen Mary* and the *Invincible* also were lost at the turning point, where, of course, the High Seas Fleet concentrated their fire.

A little earlier, as the German battle cruisers were turning, the *Queen Elizabeths* had in similar manner concentrated their fire on the turning point and destroyed a new German battle cruiser, believed to be the *Hindenburg*.

Beatty had now got around and headed away with the loss of three ships, racing parallel to the German battle cruisers. The *Queen Elizabeths* followed behind engaging the main High Seas Fleet.

Third Phase, 5 P. M. The *Queen Elizabeths* now turned short to port 16 points in

order to follow Beatty. The Warspite jammed her steering gear, failed to get around, and drew the fire of six of the enemy, who closed in upon her.

The Germans claimed her as a loss, since on paper she ought to have been lost, but, as a matter of act, though repeatedly straddled by shell fire with the water boiling up all around her, she was not seriously hit, and was able to sink one of her opponents. Her captain recovered control of the vessel, brought her around, and followed her consorts.

In the meantime the Barham, Valiant and Malaya turned short so as to avoid the danger spot where the Queen Mary and the Invincible had been lost, and for an hour, until Jellicoe arrived, fought a delaying action against the High Seas Fleet.

The Warspite joined them at about 5.15 o'clock, and all four ships were so successfully maneuvered in order to upset the spotting corrections of their opponents that no hits of a seriously disabling character were suffered. They had the speed over their opponents by

fully four knots, and were able to draw away from part of the long line of German battleships, which almost filled up the horizon.

At this time the Queen Elizabeths were steadily firing on at the flashes of German guns at a range which varied between 12,000 and 15,000 yards, especially against those ships which were nearest them. The Germans were enveloped in a mist and only smoke and flashes were visible.

By 5.45 half of the High Seas Fleet had been left out of range, and the Queen Elizabeths were steaming fast to join hands with Jellicoe.

To return to Beatty's battle cruisers. They had succeeded in outflanking the German battle cruisers, which were, therefore, obliged to turn a full right angle to starboard to avoid being headed.

Heavy fighting was renewed between the opposing battle cruiser squadrons, during which the Derfflinger was sunk; but toward 6 o'clock the German fire slackened very considerably, showing that Beatty's battle cruis-

ers and the Queen Elizabeths had inflicted serious damage on their immediate opponents.

Fourth Phase, 6 P. M. The Grand Fleet was now in sight, and, coming up fast in three directions, the Queen Elizabeths altered their course four points to the starboard and drew in toward the enemy to allow Jellicoe room to deploy into line.

The Grand Fleet was perfectly maneuvered and the very difficult operation of deploying between the battle cruisers and the Queen Elizabeths was perfectly timed.

Jellicoe came up, fell in behind Beatty's cruisers, and followed by the damaged but still serviceable Queen Elizabeths, steamed right across the head of the German fleet.

The first of the ships to come into action were the Revenue and the Royal Oak with their fifteen-inch guns, and the Agincourt which fired from her seven turrets with the speed almost of a Maxim gun.

The whole British fleet had now become concentrated. They had been perfectly maneu-

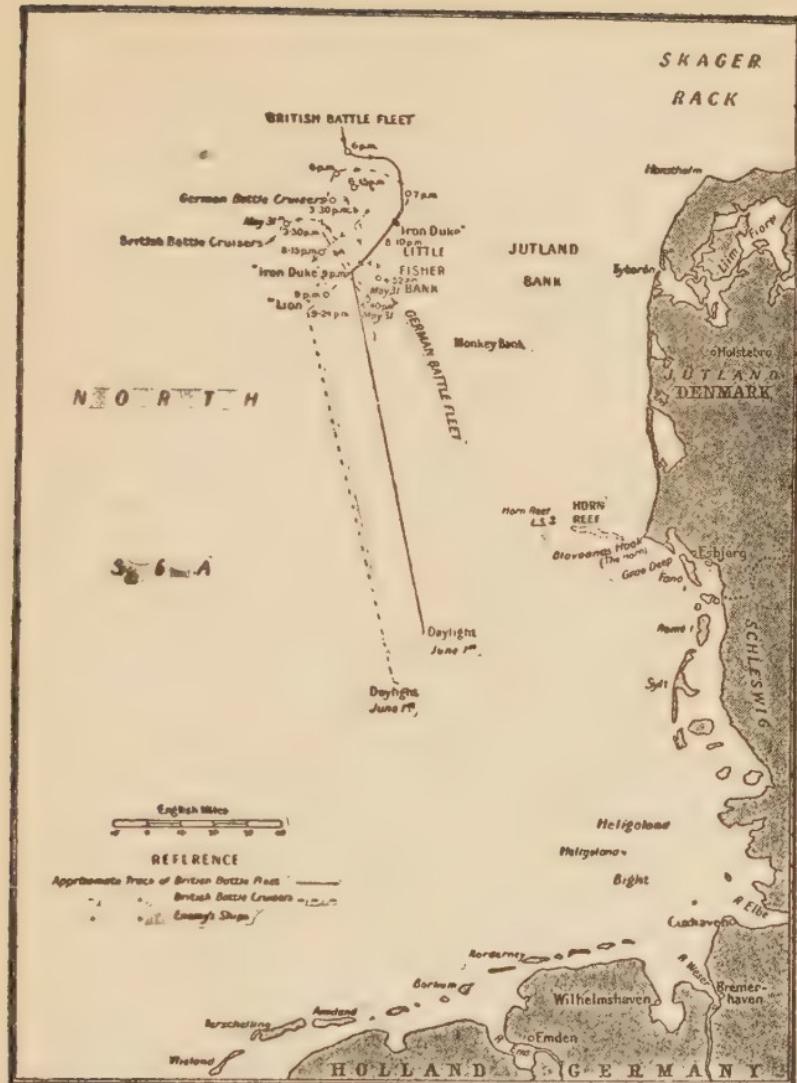
vered, so as to "cross the T" of the High Seas Fleet, and, indeed, only decent light was necessary to complete their work of destroying the Germans in detail. The light did improve for a few minutes, and the conditions were favorable to the British fleet, which was now in line approximately north and south across the head of the Germans.

During the few minutes of good light Jellicoe smashed up the first three German ships, but the mist came down, visibility suddenly failed, and the defeated High Seas Fleet was able to draw off in ragged divisions.

Fifth Phase, Night. The Germans were followed by the British, who still had them enveloped between Jellicoe on the west, Beatty on the north, and Evan Thomas with his three Queen Elizabeths on the south. The Warspite had been sent back to her base.

During the night the torpedo boat destroyers heavily attacked the German ships, and, although they lost seriously themselves, succeeded in sinking two of the enemy.

Co-ordination of the units of the fleet was



HOW THE GREAT NAVAL BATTLE OF JUTLAND WAS FOUGHT

This chart must be taken only as a general indication of the courses of the opposing German and British battle fleets.

practically impossible to keep up, and the Germans discovered by the rays of their search-lights the three Queen Elizabeths, not more than 4,000 yards away. Unfortunately they were then able to escape between the battleships and Jellicoe, since the British gunners were not able to fire, as the destroyers were in the way.

So ended the Jutland battle, which was fought as had been planned and very nearly a great success. It was spoiled by the unfavorable weather conditions, especially at the critical moment, when the whole British fleet was concentrated and engaged in crushing the head of the German line.

Commenting on the engagement, Admiral Jellicoe said: "The battle cruiser fleet, gallantly led by Vice-Admiral Beatty, and admirably supported by the ships of the fifth battle squadron under Rear Admiral Evan-Thomas, fought the action under, at times, disadvantageous conditions, especially in regard to light, in a manner that was in keeping with the best traditions of the service."

His estimate of the German losses was: two battleships of the dreadnought type, one of the *Deutschland* type, which was seen to sink; the battle cruiser Lützow, admitted by the Germans; one battle cruiser of the dreadnought type, one battle cruiser seen to be so severely damaged that its return was extremely doubtful; five light cruisers, seen to sink—one of them possibly a battleship; six destroyers seen to sink, three destroyers so damaged that it was doubtful if they would be able to reach port, and a submarine sunk. The official German report admitted only eleven ships sunk; the first British report placed the total at eighteen, but Admiral Jellicoe enumerated twenty-one German vessels as probably lost.

The Admiral paid a fine tribute to the German naval men: "The enemy," he said, "fought with the gallantry that was expected of him. We particularly admired the conduct of those on board a disabled German light cruiser which passed down the British line shortly after the deployment under a heavy fire, which was returned by the only gun left

in action. The conduct of the officers and men was entirely beyond praise. On all sides it is reported that the glorious traditions of the past were most worthily upheld; whether in the heavy ships, cruisers, light cruisers, or destroyers, the same admirable spirit prevailed. The officers and men were cool and determined, with a cheeriness that would have carried them through anything. The heroism of the wounded was the admiration of all. I cannot adequately express the pride with which the spirit of the fleet filled me."

At daylight on the 1st of June the British battle fleet, being southward of Horn Reef, turned northward in search of the enemy vessels. The visibility early on the first of June was three to four miles less than on May 31st, and the torpedo-boat destroyers, being out of visual touch, did not rejoin the fleet until 9 A. M. The British fleet remained in the proximity of the battlefield and near the line of approach to the German ports until 11 A. M., in spite of the disadvantage of long distances from fleet bases and the danger incurred in waters adja-

cent to the enemy's coasts from submarines and torpedo craft.

The enemy, however, made no sign, and the admiral was reluctantly compelled to the conclusion that the High Sea Fleet had returned into port. Subsequent events proved this assumption to have been correct. The British position must have been known to the enemy, as at 4 A. M. the fleet engaged a Zeppelin about five minutes, during which time she had ample opportunity to note and subsequently report the position and course of the British fleet.

The Germans at first claimed a victory for their fleet. The test, of course, was the outcome of the battle. The fact that the German fleet retreated and nevermore ventured forth from beneath the protecting guns and mine fields around Helgoland, demonstrates beyond dispute that the British were entitled to the triumph. The German official report makes the best presentation of the German case. It follows in full:

The High Sea Fleet, consisting of three battleship squadrons, five battle cruisers, and a large number of small cruisers, with several destroyer flotillas, was cruis-

ing in the Skagerrak on May 31 for the purpose, as on earlier occasions, of offering battle to the British fleet. The vanguard of the small cruisers at 4.30 o'clock in the afternoon (German time) suddenly encountered ninety miles west of Hanstholm, (a cape on the northwest coast of Jutland), a group of eight of the newest cruisers of the Calliope class and fifteen or twenty of the most modern destroyers.

While the German light forces and the first cruiser squadron under Vice Admiral Hipper were following the British, who were retiring north-westward, the German battle cruisers sighted to the westward Vice Admiral Beatty's battle squadron of six ships, including four of the Lion type and two of the Indefatigable type. Beatty's squadron developed a battle line on a south-easterly course and Vice Admiral Hipper formed his line ahead on the same general course and approached for a running fight. He opened fire at 5.19 o'clock in the afternoon with heavy artillery at a range of 13,000 meters against the superior enemy. The weather was clear and light, and the sea was light with a northwest wind.

After about a quarter of an hour a violent explosion occurred on the last cruiser of the Indefatigable type. It was caused by a heavy shell, and destroyed the vessel.

About 6.20 o'clock in the afternoon five warships of the Queen Elizabeth type came from the west and joined the British battle cruiser line, powerfully reinforcing with their fifteen-inch guns the five British battle cruisers remaining after 6.20 o'clock. To equalize this superiority Vice Admiral Hipper ordered the destroyers to attack the enemy. The British destroyers and small

cruisers interposed, and a bitter engagement at close range ensued, in the course of which a light cruiser participated.

The Germans lost two torpedo boats, the crews of which were rescued by sister ships under a heavy fire. Two British destroyers were sunk by artillery, and two others—the Nestor and Nomad—remained on the scene in a crippled condition. These later were destroyed by the main fleet after German torpedo boats had rescued all the survivors.

While this engagement was in progress, a mighty explosion, caused by a big shell, broke the Queen Mary, the third ship in line, asunder, at 6.30 o'clock.

Soon thereafter the German main battleship fleet was sighted to the southward, steering north. The hostile fast squadrons thereupon turned northward, closing the first part of the fight, which lasted about an hour.

The British retired at high speed before the German fleet, which followed closely. The German battle cruisers continued the artillery combat with increasing intensity, particularly with the division of the vessels of the Queen Elizabeth type, and in this the leading German battleship division participated intermittently. The hostile ships showed a desire to run in a flat curve ahead of the point of our line and to cross it.

At 7.15 o'clock in the evening British small cruisers and destroyers launched an attack against our battle cruisers, who avoided the torpedoes by manoeuvring, while the British battle cruisers retired from the engagement, in which they did not participate further as far as can be established. Shortly thereafter a German reconnoitring group, which was parrying the destroyer attack,

received an attack from the northeast. The cruiser Wiesbaden was soon put out of action in this attack. The German torpedo flotillas immediately attacked the heavy ships.

Appearing shadow-like from the haze bank to the northeast was made out a long line of at least twenty-five battleships, which at first sought a junction with the British battle cruisers and those of the Queen Elizabeth type on a northwesterly to westerly course, and then turned on an easterly to southeasterly course.

With the advent of the British main fleet, whose centre consisted of three squadrons of eight battleships each, with a fast division of three battle cruisers of the Invincible type on the northern end, and three of the newest vessels of the Royal Sovereign class, armed with fifteen-inch guns, at the southern end, there began about 8 o'clock in the evening the third section of the engagement, embracing the combat between the main fleets.

Vice Admiral Scheer determined to attack the British main fleet, which he now recognized was completely assembled and about doubly superior. The German battleship squadron, headed by battle cruisers, steered first toward the extensive haze bank to the northeast, where the crippled cruiser Wiesbaden was still receiving a heavy fire. Around the Wiesbaden stubborn individual fights under quickly changing conditions now occurred.

The light enemy forces, supported by an armored cruiser squadron of five ships of the Minatour, Achilles, and Duke of Edinburgh classes coming from the northeast, were encountered and apparently surprised on account of the decreasing visibility of our battle cruisers and leading battleship division. The squadron came

under a violent and heavy fire, by which the small cruisers Defense and Black Prince were sunk. The cruiser Warrior regained its own line a wreck and later sank. Another small cruiser was damaged severely.

Two destroyers already had fallen victims to the attack of German torpedo boats against the leading British battleships and a small cruiser and two destroyers were damaged. The German battle cruisers and leading battleship division had in these engagements come under increased fire of the enemy's battleship squadron, which, shortly after 8 o'clock, could be made out in the haze turning to the north-eastward and finally to the east. Germans observed, amid the artillery combat and shelling of great intensity, signs of the effect of good shooting between 8.20 and 8.30 o'clock particularly. Several officers on German ships observed that a battleship of the Queen Elizabeth class blew up under conditions similar to that of the Queen Mary. The Invincible sank after being hit severely. A ship of the Iron Duke class had earlier received a torpedo hit, and one of the Queen Elizabeth class was running around in a circle, its steering apparatus apparently having been hit.

The Lützow was hit by at least fifteen heavy shells and was unable to maintain its place in line. Vice Admiral Hipper, therefore, transshipped to the Moltke on a torpedo boat and under a heavy fire. The Derfflinger meantime took the lead temporarily. Parts of the German torpedo flotilla attacked the enemy's main fleet and heard detonations. In the action the Germans lost a torpedo boat. An enemy destroyer was seen in a sinking condition, having been hit by a torpedo.

After the first violent onslaught into the mass of the

superior enemy the opponents lost sight of each other in the smoke by powder clouds. After a short cessation in the artillery combat Vice Admiral Scheer ordered a new attack by all the available forces.

German battle cruisers, which with several light cruisers and torpedo boats again headed the line, encountered the enemy soon after 9 o'clock and renewed the heavy fire, which was answered by them from the mist, and then by the leading division of the main fleet. Armored cruisers now flung themselves in a reckless onset at extreme speed against the enemy line in order to cover the attack of the torpedo boats. They approached the enemy line, although covered with shot from 6,000 meters distances. Several German torpedo flotillas dashed forward to attack, delivered torpedoes, and returned, despite the most severe counterfire, with the loss of only one boat. The bitter artillery fire was again interrupted, after this second violent onslaught, by the smoke from guns and funnels.

Several torpedo flotillas, which were ordered to attack somewhat later, found, after penetrating the smoke cloud, that the enemy fleet was no longer before them; nor, when the fleet commander again brought the German squadrons upon the southerly and southwesterly course where the enemy was last seen, could our opponents be found. Only once more—shortly before 10.30 o'clock—did the battle flare up. For a short time in the late twilight German battle cruisers sighted four enemy capital ships to seaward and opened fire immediately. As the two German battleship squadrons attacked, the enemy turned and vanished in the darkness. Older German light cruisers of the fourth reconnaissance

group also were engaged with the older enemy armored cruisers in a short fight.

This ended the day battle.

The German divisions, which, after losing sight of the enemy, began a night cruise in a southerly direction, were attacked until dawn by enemy light force in rapid succession.

The attacks were favored by the general strategic situation and the particularly dark night.

The cruiser Frauenlob was injured severely during the engagement of the fourth reconnaissance group with a superior cruiser force, and was lost from sight.

One armored cruiser of the Cressy class suddenly appeared close to a German battleship and was shot into fire after forty seconds, and sank in four minutes.

The Florent (?) Destroyer 60, (the names were hard to decipher in the darkness and therefore were uncertainly established) and four destroyers—3, 78, 06, and 27—were destroyed by our fire. One destroyer was cut in two by the ram of a German battleship. Seven destroyers, including the G-30, were hit and severely damaged. These, including the Tipperary and Turbulent, which after saving survivors, were left behind in a sinking condition, drifted past our line, some of them burning at the bow or stern.

The tracks of countless torpedoes were sighted by the German ships, but only the Pommern (a battleship) fell an immediate victim to a torpedo. The cruiser Rostock was hit, but remained afloat. The cruiser Elbing was damaged by a German battleship during an unavoidable maneuver. After vain endeavors to keep the ship afloat the Elbing was blown up, but only after her crew had

embarked on torpedo boats. A post torpedo boat was struck by a mine laid by the enemy.

ADMITTED LOSSES—BRITISH

NAME	TONNAGE	PERSONNEL
Queen Mary (battle cruiser)	27,000	1,000
Indefatigable (battle cruiser)	18,750	800
Invincible (battle cruiser)	17,250	750
Defense (armored cruiser)	14,600	755
Warrior (armored cruiser)	13,550	704
Black Prince (armored cruiser) ..	13,550	704
Tipperary (destroyer)	1,850	150
Turbulent (destroyer)	1,850	150
Shark (destroyer)	950	100
Sparrowhawk (destroyer)	950	100
Ardent (destroyer)	950	100
Fortune (destroyer)	950	100
Nomad (destroyer)	950	100
Nestor (destroyer)	950	100
BRITISH TOTALS		
Battle cruisers	63,000	2,550
Armored cruisers	41,700	2,163
Destroyers	9,400	900
Fourteen ships	114,100	5,613

ADMITTED LOSSES—GERMAN*

NAME	TONNAGE	PERSONNEL
Lutzow (battle cruiser)	26,600	1,200
Pommern (battleship)	13,200	729
Wiesbaden (cruiser)	5,600	450
Frauenlob (cruiser)	2,715	264
Elbing (cruiser)	5,000	450
Rostock (cruiser)	4,900	373
Five destroyers	5,000	500
GERMAN TOTALS		
Battle cruisers	39,800	1,929
Cruisers	18,215	1,537
Destroyers	5,000	500
Eleven ships	63,015	3,966

*These figures are given for what they are worth, but no one outside of Germany doubted but that their losses were very much greater than admitted in the official report.



ADMIRAL WILLIAM S. SIMS

Commander-in-Chief of United States Naval Forces
in European waters.



ADMIRAL SIR DAVID BEATTY

Commander-in-Chief of the British Grand Fleet.

TOTAL LOSSES OF MEN

BRITISH

Dead or missing	6,104
Wounded	513
Total	6,617

GERMAN

Dead or missing	2,414
Wounded	449
Total	2,863

LOSS IN MONEY VALUE

(Rough Estimate)

British	\$115,000,000
German	63,000,000
Total	\$178,000,000

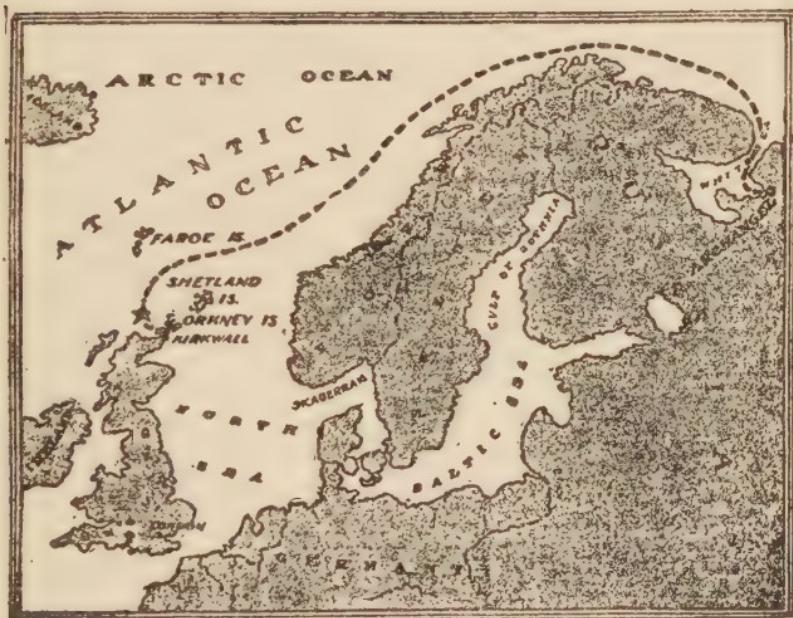
While the world was still puzzling over the conflicting reports of the Battle of Jutland came the shocking news that Field Marshal Lord Horatio Herbert Kitchener, the British Secretary of State for War, had perished off the West Orkney Islands on June 5th, through the sinking of the British cruiser Hampshire. The entire crew was also lost, except twelve men, a warrant officer and eleven seamen, who escaped on a raft. Earl Kitchener was on his way to Russia, at the request of the Russian Government, for a consultation regarding munitions to be furnished the Russian army. He

was intending to go to Archangel and visit Petrograd, and expected to be back in London by June 20th. He was accompanied by Hugh James O'Beirne, former Councillor of the British Embassy at Petrograd, O. A. Fitz-Gerald, his military secretary, Brigadier-General Ellarshaw, and Sir Frederick Donaldson, all of whom were lost.

The cause of the sinking of the Hampshire is not known. It is supposed that it struck a mine, but the tragedy very naturally brought into existence many stories which ascribe his death to more direct German action.

Seaman Rogerson, one of the survivors, describes Lord Kitchener's last moments as follows: "Of those who left the ship, and have survived, I was the one who saw Lord Kitchener last. He went down with the ship, he did not leave her. I saw Captain Seville help his boat's crew to clear away his galley. At the same time the Captain was calling to Lord Kitchener to come to the boat, but owing to the noise made by the wind and sea, Lord Kitchener could not hear him, I think. When the

explosion occurred, Kitchener walked calmly from the Captain's cabin, went up the ladder and on to the quarter deck. There I saw him walking quite collectedly, talking to two of the officers. All three were wearing khaki and had



WHERE EARL KITCHENER MET HIS DEATH

no overcoats on. Kitchener calmly watched the preparations for abandoning the ship, which were going on in a steady and orderly way. The crew just went to their stations, obeyed orders, and did their best to get out the boats. But it was impossible. Owing to the rough

weather, no boats could be lowered. Those that were got out were smashed up at once. No boats left the ship. What people on the shore thought to be boats leaving, were rafts. Men did get into the boats as these lay in their cradles, thinking that as the ship went under the boats would float, but the ship sank by the head, and when she went she turned a somersault forward, carrying down with her all the boats and those in them. I do not think Kitchener got into a boat. When I sprang to a raft he was still on the starboard side of the quarter deck, talking with the officers. From the little time that elapsed between my leaving the ship and her sinking I feel certain Kitchener went down with her, and was on deck at the time she sank."

The British Admiralty, after investigation, gave out a statement declaring that the vessel struck a mine, and sank about fifteen minutes after.

The news of Lord Kitchener's death shocked the whole Allied world. He was the most important personality in the British Empire.

He had built up the British army, and his name was one to conjure by. His efficiency was a proverb, and he had an air of mystery about him that made him a sort of a popular hero. He was great before the World War began; he was the conqueror of the Soudan; the winner of the South African campaign; the reorganizer of Egypt. In his work as Secretary of War he had met with some criticism, but he possessed, more than any other man, the public confidence. At the beginning of the war he was appointed Secretary of War at the demand of an overwhelming public opinion. He realized more than any one else what such a war would mean. When others thought of it as an adventure to be soon concluded, he recognized that there would be years of bitter conflict. He asked England to give up its cherished tradition of a volunteer army; to go through arduous military training; he saw the danger to the Empire, and he alone, perhaps, had the authority to inspire his countrymen with the will to sacrifice. But his work was done. The great British army was in the field.

CHAPTER V

THE RUSSIAN CAMPAIGN

IN the very beginning Russia had marked out one point for attack. This was the city of Cracow. No doubt the Grand Duke Nicholas had not hoped to be able to invest that city early. The slowness of the mobilization of the Russian army made a certain prudence advisable at the beginning of the campaign. But the great success of his armies in Lemberg encouraged more daring aims. He had invested Przemysl, and Galicia lay before him. Accordingly, he set his face toward Cracow.

Cracow, from a military point of view, is the gate both of Vienna and Berlin. A hundred miles west of it is the famous gap of Moravia, between the Carpathian and the Bohemian mountains, which leads down into Austria. Through this gap runs the great railway connecting Silesia with Vienna, and the Grand

Duke knew that if he could capture Cracow he would have an easy road before him to the Austrian capital. Cracow also is the key of Germany.

Seventy miles from the city lies the Oder River. An army might enter Germany by this gate and turn the line of Germany's frontier fortresses. The Oder had been well fortified, but an invader coming from Cracow might move upon the western bank. The Russian plan no doubt was to threaten both enemy capitals. Moreover, an advance of Russia from Cracow would take its armies into Silesia, full of coal and iron mines, and one of the greatest manufacturing districts in the German Empire. This would be a real success, and all Germany would feel the blow.

Another reason for the Russian advance in Galicia was her desire to control the Galician oil wells. To Germany petrol had become one of the foremost munitions of war. Since she could not obtain it from either America or Russia she must get it from Austria, and the Austrian oil fields were all in Galicia. This, in it-

self, would explain the Galician campaign. Moreover, through the Carpathian Mountains it was possible to make frequent raids into Hungary, and Russia understood well the feeling of Hungary toward her German allies. She hoped that when Hungary perceived her regiments sacrificed and her plains overrun by Russian troops, she would regret that she had allowed herself to be sacrificed to Prussian ambition. The Russians, therefore, suddenly moved toward Cracow.

Then von Hindenburg came to the rescue. The supreme command of the Austrian forces was given to him. The defenses of Cracow were strengthened under the direction of the Germans, and a German army advanced from the Posen frontier toward the northern bank of the Vistula. The advance threatened the Russian right, and, accordingly, within ten days' march of Cracow, the Russians stopped. The German offensive in Poland had begun. The news of the German advance came about the fifth of October. Von Hindenburg, who had been fighting in East Prussia, had at last

perceived that nothing could be gained there. The vulnerable part of Russia was the city of Warsaw. This was the capital of Poland, with a population of about three-quarters of a million. If he could take Warsaw, he would not only have pleasant quarters for the winter but Russia would be so badly injured that no further offensive from her need be anticipated for a long period. Von Hindenburg had with him a large army. In his center he probably had three-quarters of a million men, and on his right the Austrian army in Cracow, which must have reached a million.

Counting the troops operating in East Prussia and along the Carpathians, and the garrison of Przemysl, the Teuton army must have had two and a half million soldiers. Russia, on the other hand, though her mobilization was still continuing, at this time could not have had as many as two million men in the whole nine hundred miles of her battle front.

The fight for Warsaw began Friday, October 16th, and continued for three days, von Hindenburg being personally in command.

On Monday the Germans found themselves in trouble. A Russian attack on their left wing had come with crushing force. Von Hindenburg found his left wing thrown back, and the whole German movement thrown into disorder. Meanwhile an attempt to cross the Vistula at Josefov had also been a failure. The Russians allowed the Germans to pass with slight resistance, waited until they arrived at the village Kazimirjev, a district of low hills and swampy flats, and then suddenly overwhelmed them.

Next day the Russians crossed the river themselves, and advanced along the whole line, driving the enemy before them, through great woods of spruce out into the plains on the west. This forest region was well known to the Russian guides, and the Germans suffered much as the Russians had suffered in East Prussia. Ruzsky, the Russian commander, pursued persistently; the Germans retreating first to Kielce, whence they were driven, on the 3d of November, with great losses, and then being broken into two pieces, with the north retiring

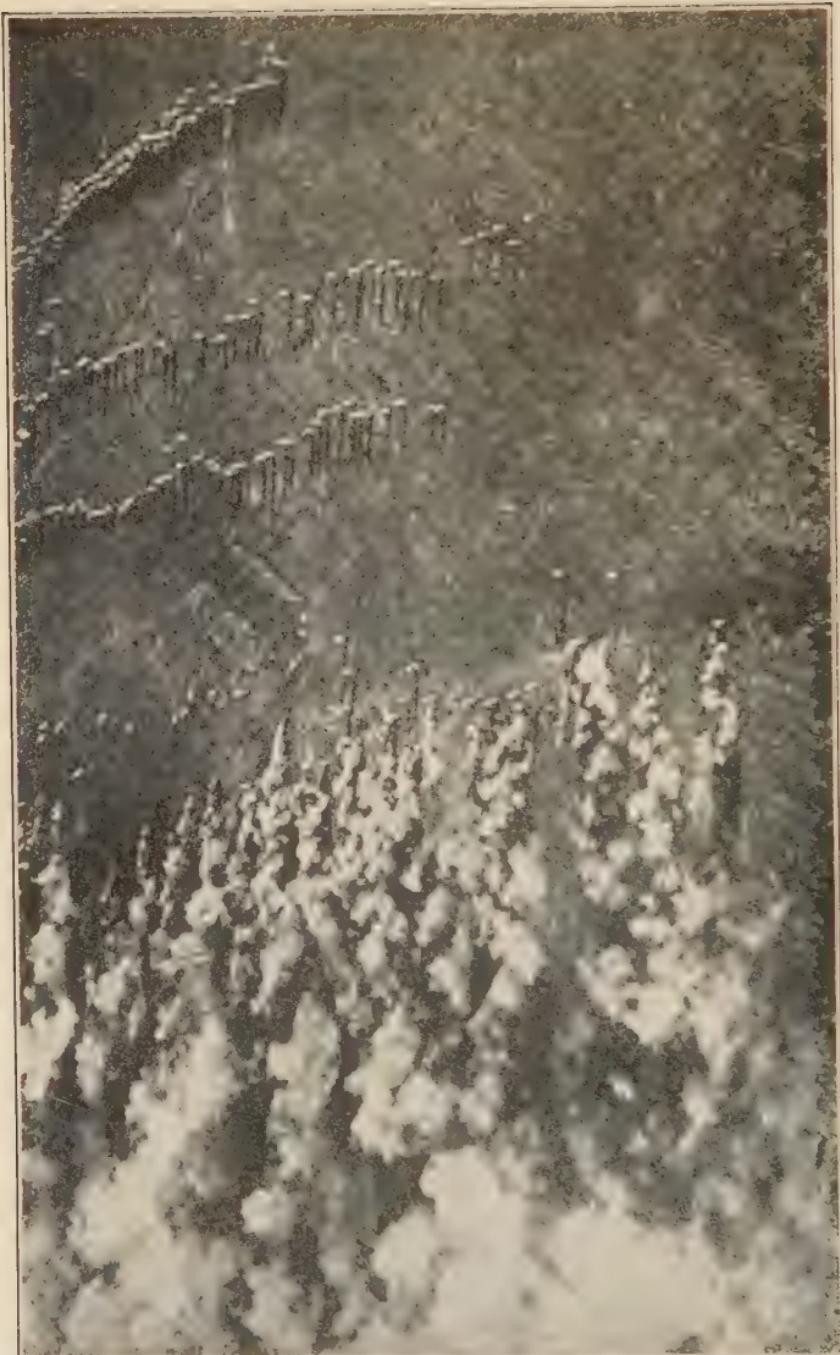
westward and the south wing southwest toward Cracow.

Rennenkampf's attack on the German left wing was equally successful, and von Hindenburg was driven into full retreat. The only success won during this campaign was that in the far south where Austrian troops were sweeping eastward toward the San. This army drove back the Russians under Ivanov, reoccupied Jaroslav and relieved Przemysl. This was a welcome relief to Przemysl, for the garrison was nearly starved, and it was well for the garrison that the relief came, for in a few days the Russians returned, recaptured Jaroslav and reinvested Przemysl. As von Hindenburg retreated he left complete destruction in his wake, roads, bridges, railroad tracks, water towers, railway stations, all were destroyed; even telegraph posts, broken or sawn through, and insulators broken to bits.

It was now the turn of Russia to make a premature advance, and to pay for it. Doubtless the Grand Duke Nicholas, whose strategy up

to this point had been so admirable, knew very well the danger of a new advance in Galicia, but he realized the immense political as well as military advantages which were to be obtained by the capture of Cracow. He therefore attempted to move an army through Poland as well as through Galicia, hoping that the army in Poland would keep von Hindenburg busy, while the Galician army would deal with Cracow.

The advance was slow on account of the damaged Polish roads. It was preceded by a cavalry screen which moved with more speed. On November 10th, the vanguard crossed the Posen frontier and cut the railway on the Cracow-Posen line. This reconnaissance convinced the Russian general that the German army did not propose to make a general stand, and it seemed to him that if he struck strongly with his center along the Warta, he might destroy the left flank of the German southern army, while his own left flank was assaulting Cracow. He believed that even if his attack upon the Warta failed, the Russian center



GERMAN FRIGHTFULNESS FROM THE AIR
A gas attack on the eastern front photographed by a Russian airman.

could at any rate prevent the enemy from interfering with the attack further south upon Cracow.

The movement therefore began, and by November 12th, the Russian cavalry had taken Miechow on the German frontier, about twenty miles north of Cracow. Its main forces were still eighty miles to the east. About this time Grand Duke Nicholas perceived that von Hindenburg was preparing a counter stroke. He had retreated north, and then, by means of his railways, was gathering a large army at Thorn. Large reinforcements were sent him, some from the western front, giving him a total of about eight hundred thousand men. In his retreat from Warsaw, while he had destroyed all roads and railways in the south and west, he had carefully preserved those of the north already planning to use them in another movement. He now was beginning an advance, once again, against Warsaw. On account of the roads he perceived that it would be difficult for the Russians to obtain reinforcements. Von Hindenburg had with him as Chief of

Staff General von Ludendorff, one of the cleverest staff officers in the German army, and General von Mackensen, a commander of almost equal repute.

The Russian army in the north had been pretty well scattered. The Russian forces were now holding a front of nearly a thousand miles, with about two million men. The Russian right center, which now protected Warsaw from the new attack could hardly number more than two hundred thousand men. Von Hindenburg's aim was Warsaw only, and did not affect directly the Russian advance to Cracow, which was still going on. Indeed, by the end of the first week in December, General Dmitrieff had cavalry in the suburbs of Cracow, and his main force was on the line of the River Rava about twelve miles away. Cracow had been strongly fortified, and much entrenching had been done in a wide circle around the city.

The German plan was to use its field army in Cracow's defense rather than a garrison. Two separate forces were used; one moving southwest of Cracow along the Carpathian hills,

struck directly at Ivanov's left; the other, operating from Hungary, threatened the Russian rear. These two divisions struck at the same time and the Russians found it necessary to fight rear actions as they moved forward. They were doing this with reasonable success and working their way toward Cracow, when, on the 12th of December, the Austrian forces working from Hungary carried the Dukla Pass. This meant that the Austrians would be able to pour troops down into the rear of the Russian advance, and the Russian army would be cut off. Dmitrieff, therefore, fell rapidly back, until the opening of the Dukla Pass was in front of his line, and the Russian army was once more safe.

Meanwhile the renewed seige of Przemysl was going on with great vigor, and attracting the general attention of the Allied world. The Austrians attempted to follow up their successes at the Dukla Pass by attempting to seize the Lupkow Pass, and the Uzzok Pass, still further to the east, but the Russians were tired of retreating. New troops had arrived, and

about the 20th of December a new advance was begun.

With the right of the army swinging up along the river Nida, northeast of Cracow, the Russian left attacked the Dukla Pass in great force, driving Austrians back and capturing over ten thousand men. On Christmas Day all three great western passes were in Russian hands. The Austrian fighting, during this period, was the best they had so far shown, the brunt of it being upon the Hungarian troops, who, at this time, were saving Germany.

Meantime von Hindenburg was pursuing his movement in the direction of Warsaw. The Russian generals found it difficult to obtain information. Each day came the chronicle of contests, some victories, some defeats, and it soon appeared that a strong force was crushing in the Russian outposts from the direction of Thorn and moving toward Warsaw. Ruzsky found himself faced by a superior German force, and was compelled to retreat. The Russian aim was to fall back behind the river Bzura, which lies between the Thorn and War-

saw. Bzura is a strong line of defense, with many fords but no bridges. The Russian right wing passed by the city of Lowicz, moved southwest to Strykov and then on past Lodz. West of Lowicz is a great belt of marshes impossible for the movement of armies.

The first German objective was the city of Lodz. Von Hindenburg knew that he must move quickly before the Russians should get up reserves. His campaign of destruction had made it impossible for aid to be sent to the Russian armies from Ivanov, far in the south, but every moment counted. His right pushed forward and won the western crossings of the marshes. His extreme left moved towards Plock, but the main effort was against Piontek, where there is a famous causeway engineered for heavy transport through the marshes.

At first the Russians repelled the attack on the causeway, but on November 19th the Russians broke and were compelled to fall back. Over the causeway, then, the German troops were rushed in great numbers, splitting the Russian army into two parts; one on the south-

surrounding Lodz, and the other running east of Brezin on to the Vistula. The Russian army around Lodz was assailed on the front flank and rear. It looked like an overwhelming defeat for the Russian army. At the very last moment possible, Russian reinforcements appeared—a body of Siberians from the direction of Warsaw. They were thrown at once into the battle and succeeded in re-establishing the Russian line. This left about ninety thousand Germans almost entirely surrounded, as if they were in a huge sack. Ruzsky tried his best to close the mouth of the sack, but he was unsuccessful. The fighting was terrific, but by the 26th the Germans in the sack had escaped.

The Germans were continually receiving reinforcements and still largely outnumbered the Russians. Von Hindenburg therefore determined on a new assault. The German left wing was now far in front of the Russian city of Lodz, one of the most important of the Polish cities. The population was about half a million. Such a place was a constant danger, for it was the foundation of a Russian salient.

When the German movement began the Russian general, perceiving how difficult it would have been to hold the city, deliberately withdrew, and on December 6th the Germans entered Lodz without opposition.

The retreat relieved the Russians of a great embarrassment. Its capture was considered in Germany as a great German victory, and at this time von Hindenburg seems to have felt that he had control of the situation. His movement, to be sure, had not interfered with the Russian advance on Cracow, but Warsaw must have seemed to him almost in his power. He therefore concentrated his forces for a blow at Warsaw. His first new movement was directed at the Russian right wing, which was then north of the Bzura River and east of Lowicz. He also directed the German forces in East Prussia to advance and attempted to cut the main railway line between Warsaw and Petrograd. If this attempt had been successful it would have been a highly serious matter for the Russians. The Russians, however, defeated it, and drove the enemy back to the East.

Prussian border. The movement against the Russian right wing was more successful, and the Russians fell back slowly. This was not because they were defeated in battle, but because the difficult weather interfered with communications. There had been a thaw, and the whole country was waterlogged. The Grand Duke was willing that the Germans should fight in the mud.

This slow retreat continued from the 7th of December to Christmas Eve, and involved the surrender of a number of Polish towns, but it left the Russians in a strong position. They were able to entrench themselves so that every attack of the enemy was broken. The Germans tried hard. Von Hindenburg would have liked to enter Warsaw on Christmas. The citizens heard day and night the sound of the cannon, but they were entirely safe.

The German attack was a failure. On the whole, the Grand Duke Nicholas had shown better strategy than the best of the German generals. Outnumbered from the very start, his tactics had been admirable. Twice he had

saved Warsaw, and he was still threatening Cracow. The Russian armies were fighting with courage and efficiency, and were continually growing in numbers as the days went by.

During the first weeks of 1915 while there were a number of attacks and counter attacks both armies had come to the trench warfare, so familiar in France. The Germans in particular had constructed a most elaborate trench system, with underground rooms containing many of the ordinary comforts of life. Toward the end of the month the Russians began to move in East Prussia in the north and also far south in the Bukovina. The object of these movements was probably to prevent von Hindenburg from releasing forces on the west. Russia was still terribly weak in equipment and was not ready for a serious advance. An attack on sacred East Prussia would stir up the Germans, while Hungary would be likewise disturbed by the advance on Bukovina. Von Hindenburg, however, was still full of the idea of capturing Warsaw. He had failed twice

but the old Field Marshal was stubborn and moreover he knew well what the capture of Warsaw would mean to Russia, and so he tried again.

The Russian front now followed the west bank of the Bzura for a few miles, changed to the eastern bank following the river until it met with the Rawka, from there a line of trenches passed south and east of Balinov and from there to Skierniewice. Von Mackensen concentrated a considerable army at Balinov and had on the 1st of February about a hundred and forty thousand men there. That night, with the usual artillery preparation, he moved from Balinov against the Russian position at the Borzymov Crest. The Germans lost heavily but drove forward into the enemy's line, and by the 3d of February had almost made a breach in it. This point, however, could be readily reinforced and troops were hurried there from Warsaw in such force that on February 4th the German advance was checked. Von Mackensen had lost heavily, and by the time it was checked he had become

so weak that his forces yielded quickly to the counter-attack and were flung back.

This was the last frontal attack upon Warsaw. Von Hindenburg then determined to attack Warsaw by indirection. Austria was instructed to move forward along the whole Carpathian front, while he himself, with strong forces, undertook to move from East Prussia behind the Polish capital, and cut the communications between Warsaw and Petrograd. If Austria could succeed, Przemysl might be relieved, Lemberg recaptured, and Russia forced back so far on the south that Warsaw would have to be abandoned. On the other hand if the East Prussia effort were successful, the Polish capital would certainly fall. These plans, if they had developed successfully, would have crippled the power of Russia for at least six months. Meantime, troops could be sent to the west front, and perhaps enable Germany to overwhelm France. By this time almost all of Poland west of the Vistula was in the power of the Germans, while three-fourths of Galicia was controlled by Russia.

Von Hindenburg now returned to his old battle-ground near the Masurian Lakes. The Russian forces, which, at the end of January, had made a forward movement in East Prussia, had been quite successful. Their right was close upon Tilsit, and their left rested upon the town of Johannisburg. Further south was the Russian army of the Narev. Von Hindenburg determined to surprise the invaders, and he gathered an army of about three hundred thousand men to face the Russian forces which did not number more than a hundred and twenty thousand, and which were under the command of General Baron Sievers. The Russian army soon found itself in a desperate position. A series of bitter fights ensued, at some of which the Kaiser himself was present. The Russians were driven steadily back for a week, but the German stories of their tremendous losses are obviously unfounded. They retreated steadily until February 20th, fighting courageously, and by that date the Germans began to find themselves exhausted.

Russian reinforcements came up, and a

counter-attack was begun. The German aim had evidently been to reach Grodno and cut the main line from Warsaw to Petrograd, which passes through that city. They had now reached Suwalki, a little north of Grodno, but were unable to advance further, though the Warsaw-Petrograd railway was barely ten miles away. The southern portion of von Hindenburg's army was moving against the railway further west, in the direction of Ossowietz. But Ossowietz put up a determined resistance, and the attack was unsuccessful. By the beginning of March, von Hindenburg ordered a gradual retreat to the East Prussian frontier.

While this movement to drive the Russians from East Prussia was under way, von Hindenburg had also launched an attack against the Russian army on the Narev. If he could force the lower Narev from that point, too, he could cut the railroad running east from the Polish capital. He had hoped that the attacks just described further east would distract the Russian attention so that he would find the

Narev ill guarded. The advance began on February 22d, and after numerous battles captured Przasnysz, and found itself with only one division to oppose its progress to the railroad. On the 23d this force was attacked by the German right, but resisted with the utmost courage. It held out for more than thirty-six hours, until, on the evening of the 24th, Russian reinforcements began to come up, and drove the invaders north through Przasnysz in retreat.

It was an extraordinary fight. The Russians were unable to supply all their troops with munitions and arms. At Przasnysz men fought without rifles, armed only with a bayonet. All they could do was to charge with cold steel, and they did it so desperately that, though they were outnumbered, they drove the Germans before them. By all the laws of war the Russians should have been defeated with ease. As it was, the German attempt to capture Warsaw by a flank movement was defeated. While the struggle was going on in the north, the Austrian armies in Galicia were

also moving. Russia was still holding the three great passes in the Carpathian Mountains, but had not been able to begin an offensive in Hungary.

The Austrians had been largely reinforced by German troops, and were moving forward to the relief of Przemysl, and also to drive Brusilov from the Galician mountains. Brusilov's movements had been partly military and partly political. From the passes in those mountains Hungary could be attacked, and unless he could be driven away there was no security for the Hungarian cornfields, to which Germany was looking for food supplies. Moreover, from the beginning of the Russian movement in Galicia, northern Bukovina had been in Russian hands. Bukovina was not only a great supply ground for petrol and grain, but she adjoined Roumania which, while still neutral, had a strong sympathy with the Allies, especially Italy. The presence of a Russian army on her border might encourage her to join the Allies. Austria naturally desired to free Roumania from this pressure.

The leading Austrian statesmen, at this time, were especially interested in Hungary. The Austrian Minister of Foreign Affairs was Baron Stephen Burian, the Hungarian diplomatist, belonging to the party of the Hungarian Premier, Count Tisza. It was his own country that was threatened. The prizes of a victorious campaign were therefore great.

The campaign began in January amid the deepest snow, and continued during February in the midst of blizzards. The Austrians were divided into three separate armies. The first was charged with the relief of Przemysl. The second advanced in the direction of Lemberg, and the third moved upon Bukovina. The first made very little progress, after a number of lively battles. It was held pretty safely by Brussilov. The second army was checked by Dmitrieff. Further east, however, the army of the Bukovina crossed the Carpathian range, and made considerable advances. This campaign was fought out in a great number of battles, the most serious of which, perhaps, was the battle of Koziowa.

At that point Brussilov's center withstood for several days the Austrian second army which was commanded by the German General von Linsengen. The Russian success here saved Lemberg, prevented the relief of Przemysl and gave time to send reinforcements into Bukovina.

The Austrian third army, moving on Bukovina, had the greatest Austrian success. They captured in succession Czernowitz, Kolomea, and Stanislau. They did not succeed, however, in driving the Russians from the province. The Russians retired slowly, waiting for reinforcements. These reinforcements came, whereupon the Austrians were pushed steadily back. The passes in the Carpathians still remained in Austrian hands, but Przemysl was not relieved or Lemberg recaptured. On March 22d Przemysl fell.

The capture of Przemysl was the greatest success that Russia had so far attained. It had been besieged for about four months, and the taking of the fortress was hailed as the first spectacular success of the war. Its capture

altered the whole situation. It released a large Russian army, which was sent to reinforce the armies of Ivanov, where the Austrians were vigorously attacked.

By the end of March the Russians had captured the last Austrian position on the Lupkow pass and were attacking vigorously the pass of Uzzok, which maintained a stubborn defense. Brussilov tried to push his way to the rear of the Uzzok position, and though the Austrians delivered a vigorous counter-attack they were ultimately defeated. In five weeks of fighting Ivanov captured over seventy thousand prisoners.

During this period there was considerable activity in East Prussia, and the Courland coast was bombarded by the German Baltic squadron. There was every indication that Austria was near collapse, but all the time the Germans were preparing for a mighty effort, and the secret was kept with extraordinary success. The little conflicts in the Carpathians and in East Prussia were meant to deceive, while a great army, with an enormous number

of guns of every caliber, and masses of ammunition, were being gathered. The Russian commanders were completely deceived. There had been no change in the generals in command except that General Ruzsky, on account of illness, was succeeded by General Alexeiev. The new German army was put under the charge of von Hindenburg's former lieutenant, General von Mackensen. This was probably the strongest army that Germany ever gathered, and could not have numbered less than two millions of men, with nearly two thousand pieces in its heavy batteries.

On April 28th, the action began. The Austro-German army lay along the left bank of the Donajetz River to its junction with the Biala, and along the Biala to the Carpathian Mountains. Von Mackensen's right moved in the direction of Gorlice. General Dmitrieff was compelled to weaken his front to protect Gorlice and then, on Saturday, the 1st of May, the great attack began. Under cover of artillery fire such as had never been seen before bridges were pushed across the Biala and

Ciezkowice was taken. The Russian positions were blown out of existence. The Russian armies did what they could but their defense collapsed and they were soon in full retreat.

The German armies advanced steadily, and though the Russians made a brave stand at many places they could do nothing. On the Wisloka they hung on for five days, but they were attempting an impossibility. From that time on each day marked a new German victory, and in spite of the most desperate fighting the Russians were forced back until, on the 11th, the bulk of their line lay just west of the lower San as far as Przemysl and then south to the upper Dniester. The armies were in retreat, but were not routed. In a fortnight the army of Dmitrieff had fallen back eighty-five miles.

The Grand Duke Nicholas by this time understood the situation. He perceived that it was impossible to make a stand. The only thing to do was to retreat steadily until Germany's mass of war material should be used

up, even though miles of territory should be sacrificed. It should be a retreat in close contact with the enemy, so that the Austro-German troops would have to fight for every mile. This meant a retreat not for days, but perhaps for weeks. It meant that Przemysl must be given up, and Lemberg, and even Warsaw, but the safety of the Russian army was of more importance than a province or a city.

On May 13th the German War Office announced their successes in the following terms: "The army under General von Mackensen in the course of its pursuit of the Russians reached yesterday the neighborhood of Subiecko, on the lower Wisloka, and Kolbuezowa, northeast of Debica. Under the pressure of this advance the Russians also retreated from their positions north of the Vistula. In this section the troops under General von Woyrach, closely following the enemy, penetrated as far as the region northwest of Kielce. In the Carpathians Austro-Hungarian and German troops under General von Linsingen conquered the hills east of the Upper Stryi, and

took 3,660 men prisoners, as well as capturing six machine guns. At the present moment, while the armies under General von Mackensen are approaching the Przemysl fortresses and the lower San, it is possible to form an approximate idea of the booty taken. In the battles of Tarno and Gorlika, and in the battles during the pursuit of these armies, we have so far taken 103,500 Russian prisoners, 69 cannon, and 255 machine guns. In these figures the booty taken by the Allied troops fighting in the Carpathians, and north of the Vistula, is not included. This amounts to a further 40,000 prisoners. Przemysl surrendered to the Germans on June 3, 1915, only ten weeks after the Russian capture of the fortress, which had caused such exultation."

General von Mackensen continued toward Lemberg, the capital of Galicia. On June 18th, when the victorious German armies were approaching the gates of Lemberg, the Russian losses were estimated at 400,000 dead and wounded, and 300,000 prisoners, besides 100,000 lost before Marshal von Hindenburg's

forces in Poland and Courland. On June 23d Lemberg fell. The weakness of Russia in this campaign arose from the exhaustion of her ammunition supplies, but great shipments of such supplies were being constantly forwarded from Vladivostock.

When the German army crossed the San, Wilhelm II, then German Emperor, was present. It is interesting to look back on the scene. Here is a paragraph from the account of the Wolff Telegraphic Bureau: "The Emperor had hurried forward to his troops by automobile. On the way he was greeted with loud hurrahs by the wounded, riding back in wagons. On the heights of Jaroslav the Emperor met Prince Eitel Friedrich, and then, from several points of observation, for hours followed with keen attention the progress of the battle for the crossing."

While the great offensive in Galicia was well under way, the Germans were pushing forward in East Prussia. Finding little resistance they ultimately invaded Courland, captured Libau, and established themselves firmly

in that province. The sweep of the victorious German armies through Galicia was continued into Poland. On July 19th William the War Lord bombastically telegraphed his sister, the Queen of Greece, to the effect that he had "paralyzed Russia for at least six months to come," and was on the eve of "delivering a coup on the western front that will make all Europe tremble."

It would be futile to recount the details of the various German victories which followed the advance into Poland. On July 24th, the German line ran from Novogard in the north, south of Przasnysz, thence to Novogeorgievsk, then swinging to the southeast below Warsaw it passed close to the west of Ivangorad, Lublin, Chelm, and then south to a point just east of Lemberg. Warsaw at that time was in the jaws of the German nutcracker.

On July 21st, the bells in all the churches throughout Russia clanged a call to prayer for twenty-four hours' continual service of intercession for victory. In spite of the heat the churches were packed. Hour after hour the

people stood wedged together, while the priests and choirs chanted their litanies. Outside the Kamian Cathedral an open-air mass was celebrated in the presence of an enormous crowd. But the German victories continued.

On August 5th Warsaw was abandoned. Up to July 29th hope was entertained in military quarters in London and Paris that the Germans would stand a siege in their fortresses along the Warsaw salient, but on that date advices came from Petrograd that in order to save the Russian armies a retreat must be made, and the Warsaw fortresses abandoned. For some time before this the Russian resistance had perceptibly stiffened, and many vigorous counter-attacks had been made against the German advance, but it was the same old story, the lack of ammunition. The armies were compelled to retire and await the munitions necessary for a new offensive.

The last days of Russian rule in Warsaw were days of extraordinary interest. The inhabitants, to the number of nearly half a million, sought refuge in Russia. All goods that

could be useful to the Germans were either removed or burned. Crops were destroyed in the surrounding fields. When the Germans entered they found an empty and deserted city, with only a few Poles and the lowest classes of Jews still left. Warsaw is a famous city, full of ancient palaces, tastefully adorned shops, finely built streets, and fourscore church towers where the bells are accustomed to ring melodiously for matins and vespers. In the Ujazdowske Avenue one comes to the most charming building in all Warsaw, the Lazienki Palace, with its delicious gardens mirrored in a lovely lake. It is a beautiful city.

The fall of Warsaw meant the fall of Russian Poland, but Russia was not yet defeated. Von Hindenburg was to be treated as Napoleon was in 1812. The strategy of the Grand Duke was sound; so long as he could save the army the victories of Germany would be futile. It is true that the German armies were not compelled, like those of Napoleon, to live on the land. They could bring their supplies from Berlin day by day, but every mile they

advanced into hostile territory made their task harder. The German line of communication, as it grew longer, became weaker, and the troops needed for garrison duty in the captured towns, seriously diminished the strength of the fighting army. The Russian retreat was good strategy and it was carried on with most extraordinary cleverness.

It is unnecessary to describe the events which succeeded the fall of Warsaw in great detail. There was a constant succession of German victories and Russian defeats, but never was one of the Russian armies enveloped or destroyed. Back they went, day after day, always fighting; each great Russian fortress resisted until it saw itself in danger, and then safely withdrew its troops. Kovno fell and Novogeorgievsk, and Ivangorad, then Ossovietz was abandoned, and Brest-Litovsk and Grodno. On September 5th the Emperor of Russia signed the following order:

Today I have taken supreme command of all the forces of the sea and land armies operating in the theater of war. With firm faith in the clemency of God, with un-

shakable assurance in final victory, we shall fulfil our sacred duty to defend our country to the last. We will not dishonor the Russian land.

The Grand Duke Nicholas was made Vice-roy of the Caucasus, a post which took him out of the main theater of fighting but gave him a great field for fresh military activity. He had been bearing a heavy burden, and had shown himself to be a great commander. He had outmaneuvered von Hindenburg again and again, and though finally the Russian armies under his command had been driven back, the retreat itself was a proof of his military ability, not only in its conception, but in the way in which it was done.

The Emperor chose General Alexieff as his Chief of General Staff. He was the ablest of the great generals who had been leading the Russian army. With this change in command a new spirit seemed to come over Russia. The German advance, however, was not yet completely checked. It was approaching Vilna.

The fighting around Vilna was the bitterest in the whole long retreat. On the 18th of Sep-

tember it fell, but the Russian troops were safely removed and the Russian resistance had become strong. Munitions were pouring into the new Russian army. The news from the battle-front began to show improvement. On September 8th General Brussilov, further in the south, had attacked the Germans in front of Tarnopol, and defeated them with heavy loss. More than seventeen thousand men were captured with much artillery. Soon the news came of other advances. Dubno was retaken and Lutsk.

The end of September saw the German advance definitely checked. The Russian forces were now extended in a line from Riga on the north, along the river Dvina, down to Dvinsk. Then turning to the east along the river, it again turned south and so on down east of the Pripet Marshes, it followed an almost straight line to the southern frontier. Its two strongest points were Riga, on the Gulf of Riga, which lay under the protection of the guns of the fleet, and Dvinsk, through which ran the great Petrograd Railway line. Against these

two points von Hindenburg directed his attack. And now, for the first time in many months, he met with complete failure. The German fleet attempted to assist him on the Gulf of Riga, but was defeated by the Russian Baltic fleet with heavy losses. A bombardment turned out a failure and the German armies were compelled to retire.

A more serious effort was made against Dvinsk but was equally unsuccessful and the German losses were immense. Again and again the attempt was made to cross the Dvina River, but without success; the German invasion was definitely stopped. By the end of October there was complete stagnation in the northern sector of the battle line, and though in November there were a number of battles, nothing happened of great importance.

Further south, however, Russia had become active. An army had been organized at her Black Sea bases, and for political reasons it was necessary that that army should move. At this time the great question was, what was Roumania about to do? To prevent her from be-



THE GERMAN ATTACK ON THE ROAD TO PETROGRAD

ing forced to join the Central Powers she must have encouragement. It was determined therefore that an offensive should be made in the direction of Czernowitz. This town was the railway center of a wide region, and lay close to Roumania's northern frontier.

The Russian aggressive met with great success. It is true that it never approached the defenses of Czernowitz, but Brussilov, on the north, had been able to make great gains of ground, and the very fact that such a powerful movement could be made so soon after the Russian retreat was an encouragement to every friend of the Allied cause. This offensive continued till up to the fourth week of January when it came to an abrupt stop. A despatch from Petrograd explained the movement as follows: "The recent Russian offensive in Bessarabia and Galicia was carried out in accordance with the plan prepared by the Entente Allies' War Council to relieve the pressure on the Entente forces while they were fortifying Saloniki and during the evacuation

of the Gallipoli Peninsula." Russia had sacrificed more than seventy thousand soldiers for her Allies.

During the year 1916 the Russian armies seemed to have had a new birth. At last they were supplied with guns and munitions. They waited until they were ready. In March a series of battles was fought in the neighborhood of Lake Narotch, and eight successive attacks were made against the German army, intrenched between Lake Narotch and Lake Vischenebski. The Germans at first were driven back and badly defeated. Later on, however, the Russian artillery was sent to another section, and the Germans were able to recover their position. During June the Russians attacked all along the southern part of their line. In three weeks they had regained a whole province. Lutsk and Dubno had been retaken; two hundred thousand men and hundreds of guns, had been captured, and the Austrian line had been pierced and shattered. Further south the German army had been

compelled to retreat, and the Russian armies were in Bukovina and Galicia. On the 10th of August Stanislau fell.

By this time two Austrian armies had been shattered, over three hundred and fifty thousand prisoners taken, and nearly a million men put out of action. Germany, however, was sending reinforcements as fast as possible, and putting up a desperate defense. Nevertheless everything was encouraging for Russia and she entered upon the winter in a very different condition from her condition in the previous year. Then she had just ended her great retreat. Now she had behind her a series of successes. But a new difficulty had arisen in the loss of the political harmony at home which had marked the first years of the war. Dark days were ahead.

CHAPTER VI

HOW THE BALKANS DECIDED

FOR more than half a century the Balkans have presented a problem which has disturbed the minds of the statesmen of Europe. Again and again, during that period, it has seemed that in the Balkan mountains might be kindled a blaze which might set the world afire. Balkan politics is a labyrinth in which one might easily be lost. The inhabitants of the Balkans represent many races, each with its own ambition, and, for the most part, military. There were Serbs, and Bulgarians, and Turks, and Roumanians, and Greeks, and their territorial divisions did not correspond to their nationalities. The land was largely mountainous, with great gaps that make it, in a sense, the highway of the world. From 1466 to 1878 the Balkans was in the dominion of the Turks. In the early days while the Turks were war-

ring against Hungary, their armies marched through the Balkan hills. The natives kept apart, and preserved their language, religion and customs.

In the nineteenth century, as the Turks grew weaker, their subject people began to seek independence. Greece came first, and, in 1829, aided by France, Russia and Great Britain, she became an independent kingdom. Serbia revolted in 1804, and by 1820 was an autonomous state, though still tributary to Turkey. In 1859, Roumania became autonomous. The rising of Bulgaria in 1876, however, was really the beginning of the succession of events which ultimately led to the World War of 1914–18. The Bulgarian insurrection was crushed by the Turks in such a way as to stir the indignation of the whole world. What are known as the “Bulgarian Atrocities” seem mild today, but they led to the Russo-Turkish War in 1877.

The treaty of Berlin, by which that war was settled in 1878, was one of those treaties which could only lead to trouble. It deprived Russia of much of the benefit of her victory, and left

nearly every racial question unsettled. Roumania lost Bessarabia, which was mainly inhabited by Roumanians. Bosnia and Herzegovina were handed over to the administration of Austria. Turkey was allowed to retain Macedonia, Albania and Thrace. Serbia was given Nish, but had no outlet to the sea. Greece obtained Thessaly, and a new province was made of the country south of the Balkans called Eastern Rumelia. From that time on, quarrel after quarrel made up the history of the Balkan peoples, each of whom sought the assistance and support of some one of the great powers. Russia and Austria were constantly intriguing with the new states, in the hope of extending their own domains in the direction of Constantinople.

The history of Bulgaria shows that that nation has been continually the center of these intrigues. In 1879 they elected as their sovereign Prince Alexander of Battenburg, whose career might almost be called romantic. A splendid soldier and an accomplished gentleman, he stands out as an interesting figure in

the sordid politics of the Balkans. He identified himself with his new country. In 1885 he brought about a union with Eastern Rumelia, which led to a disagreement with Russia.

Serbia, doubtless at Russian instigation, suddenly declared war, but was overwhelmed by Prince Alexander in short order. Russia then abducted Prince Alexander, but later was forced to restore him. However, Russian intrigues, and his failure to obtain support from one of the great powers, forced his abdication in 1886.

In 1887 Prince Ferdinand of Saxe-Coburg-Gotha became the Prince of Bulgaria. He, also, was a remarkable man, but not the romantic figure of his predecessor. He seems to have been a sort of a parody of a king. He was fond of ostentation, and full of ambition. He was a personal coward, but extremely cunning. During his long reign he built up Bulgaria into a powerful, independent kingdom, and even assumed the title of Czar of Bulgaria. During the first days of his reign he was kept safely on the throne by his mother, the Princess

Clementine, a daughter of Louis Philippe, who, according to Gladstone, was the cleverest woman in Europe, and for a few years Bulgaria was at peace. In 1908 he declared Bulgaria independent, and its independence was recognized by Turkey on the payment of an indemnity. During this period Russia was the protector of Bulgaria, but the Bulgarian fox was looking also for the aid of Austria. Serbia more and more relied upon Russia.

The Austrian treatment of the Slavs was a source of constant irritation to Serbia. Roumania had a divided feeling. Her loss of Bessarabia to Russia had caused ill feeling, but in Austria's province of Transylvania there were millions of Roumanians, whom Roumania desired to bring under her rule. Greece was fearful of Russia, because of Russia's desire for the control of Constantinople. All of these nations, too, were deeply conscious of the Austro-German ambitions for extension of their power through to the East. Each of these principalities was also jealous of the other. Bulgaria and Serbia had been at war;

many Bulgarians were in the Roumanian territory, many Serbians, Bulgarians and Greeks in Macedonia. There was only one tie in common, that was their hatred of Turkey. In 1912 a league was formed, under the direction of the Greek statesman, Venizelos, having for its object an attack on Turkey. By secret treaties arrangements were made for the division of the land, which they hoped to obtain from Turkey.

War was declared, and Turkey was decisively defeated, and then the trouble began. Serbia and Bulgaria had been particularly anxious for an outlet to the sea, and in the treaty between them it had been arranged that Serbia should have an outlet on the Adriatic, while Bulgaria was to obtain an outlet on the Ægean. The Triple Alliance positively refused Serbia its share of the Adriatic coast. Serbia insisted, therefore, on a revision of the treaty, which would enable her to have a seaport on the Ægean.

An attempt was made to settle the question by arbitration, but King Ferdinand refused,

whereupon, in July, 1913, the Second Balkan War began. Bulgaria was attacked by Greece and Serbia, and Turkey took a chance and regained Adrianople, and even Roumania, which had been neutral in the First Baltic War, mobilized her armies and marched toward Sofia. Bulgaria surrendered, and on the 10th of August the Treaty of Bucharest was signed by the Balkan States.

As a result of this Bulgaria was left in a thoroughly dissatisfied state of mind. She had been the leader in the war against Turkey, she had suffered heavy losses, and she had gained almost nothing. Moreover she had lost to Roumania, a territory containing a quarter of a million Bulgarians, and a splendid harbor on the Black Sea. Serbia and Greece were the big winners. Such a treaty could not be a final settlement. The Balkans were left seething with unrest. Serbia, though she had gained much, was still dissatisfied. Her ambitions, however, now turned in the direction of the Jugoslavs under the rule of Austria, and it was her agitation in this matter which di-

rectly brought on the Great War. But Bulgaria was sullen and ready for revenge. When the Great War began, therefore, Roumania, Serbia, Montenegro and Greece were strongly in sympathy with Russia, who had been their backer and friend. Bulgaria, in spite of all she owed to Russia in the early days, was now ready to find protection from an alliance with the Central Powers. Her feeling was well known to the Allies, and every effort was made to obtain her friendship and, if possible, her aid.

Viviani, then Premier of France, in an address before the French Chamber of Deputies, said:

The Balkan question was raised at the outset of the war, even before it came to the attention of the world. The Bucharest Treaty had left in Bulgaria profound heartburnings. Neither King nor people were resigned to the loss of the fruits of their efforts and sacrifices, and to the consequences of the unjustifiable war they had waged upon their former allies. From the first day, the Allied governments took into account the dangers of such a situation, and sought a means to remedy it. Their policy has proceeded in a spirit of justice and generosity which has characterized the attitude of Great Britain, Russia and Italy as well as France. We have

attempted to re-establish the union of the Baltic peoples, and in accord with them seek the realization of their principal national aspirations. The equilibrium thus obtained by mutual sacrifices really made by each would have been the best guarantee of future peace. Despite constant efforts in which Roumania, Greece and Serbia lent their assistance, we have been unable to obtain the sincere collaboration of the Bulgarian Government. The difficulties respecting the negotiations were always at Sofia.

At the beginning of the war it appears, therefore, that Bulgaria was entering into negotiations with the Allies, hoping to regain in this way, some of the territory she had lost in the Second Baltic War. Many of her leading statesmen and most distinguished generals favored the cause of Russia, but in May came the great German advance in Galicia, and the Allies' stalemate in the Dardanelles, and the king, and his supporters, found the way clear for a movement in favor of Germany. Still protesting neutrality they signed a secret treaty with Berlin, Vienna and Constantinople on July 17th. The Central Powers had promised them not only what they had been asking, in Macedonia, but also the Greek territory of

Epirus. This treaty was concealed from those Bulgarian leaders who still held to Russia, and on the 5th of October Bulgaria formally entered into war on the side of Germany, and began an attack on Serbia.

The full account of the intrigue which led to this action has never been told. It is not improbable that King Ferdinand himself never had any other idea than to act as he did, but he dissembled for a long time. He set forth his claims in detail to the Allies, who used every effort to induce Roumania, Greece and Serbia to make the concessions that would be necessary. Such concessions were made, but not until it was too late. In a telegram from Milan dated September 24th, an account is given of an interview between Czar Ferdinand and a committee from those Bulgarians who were opposed to the King's policy.

"Mind your own head. I shall mind mine!" are the words which the King spoke to M. Stambulivski when he received the five opposition members who had come to warn him of

the danger to which he was exposing himself and the nation.

The five members were received by the King in the red room at the Royal Palace and chairs had been placed for them around a big table. The King entered the room, accompanied by Prince Boris, the heir apparent, and his secretary, M. Boocovitch.

"Be seated, gentlemen," said the King, as he sat down himself, as if for a very quiet talk. His secretary took a seat at the table, a little apart to take notes, but the conversation immediately became so heated and rapid that he was unable to write it down.

The first to speak was M. Malinoff, leader of the Democratic party, who said: "The policy adopted by the Government is one of adventure, tending to throw Bulgaria into the arms of Germany, and driving her to attack Serbia. This policy is contrary to the aspirations, feeling and interests of the country, and if the Government obstinately continues in this way it will provoke disturbances of the great-

est gravity." It was the first allusion to the possibility of a revolution, but the King listened without flinching. M. Malinoff concluded: "For these reasons we beg your Majesty, after having vainly asked the Government, to convoke the Chamber immediately, and we ask this convocation for the precise object of saving the country from dangerous adventures by the formation of a coalition Ministry."

The King remained silent, and, with a nod, invited M. Stambulivski to speak. M. Stambulivski was a leader of the Agrarian party, a man of sturdy, rustic appearance, accustomed to speak out his mind boldly, and exceedingly popular among the peasant population. He grew up himself as a peasant, and wore the laborer's blouse up till very recently. He stood up and looking the King straight in the face said in resolute tones: "In the name of every farmer in Bulgaria I add to what M. Malinoff has just said, that the Bulgarian people hold you personally responsible more than your Government, for the disastrous ad-

venture of 1913. If a similar adventure were to be repeated now its gravity this time would be irreparable. The responsibility would once more fall on your policy, which is contrary to the welfare of our country, and the nation would not hesitate to call you personally to account. That there may be no mistake as to the real wishes of the country I present to your Majesty my country's demand in writing."

He handed the King a letter containing the resolution voted by the Agrarians. The King read it and then turned to M. Zanoff, leader of the Radical Democrats, and asked him to speak. M. Zanoff did so, speaking very slowly and impressively, and also looking the King straight in the face: "Sire, I had sworn never again to set foot inside your palace, and if I come today it is because the interests of my country are above personal questions, and have compelled me. Your Majesty may read what I have to say in this letter, which I submit to you in behalf of our party."

He handed the letter and the King read it and still remained silent. Then he said, turn-

ing to his former Prime Minister and ablest politician: "Gueshoff, it is now your turn to speak."

M. Gueshoff got up and said: "I also am fully in accord with what M. Stambulivski has just said. No matter how severe his words may have been in their simple unpolished frankness, which ignores the ordinary formalities of etiquette, they entirely express our unanimous opinion. We all, as representing the opposition, consider the present policy of the Government contrary to the sentiments and interests of the country, because by driving it to make common cause with Germany it makes us the enemies of Russia, which was our deliverer, and the adventure into which we are thus thrown compromises our future. We disapprove most absolutely of such a policy, and we also ask that the Chamber be convoked, and a Ministry formed with the co-operation of all parties."

After M. Gueshoff, the former Premier, M. Daneff also spoke, and associated himself with what had already been said.

The King remained still silent for a while, then he, also, stood up and said: "Gentlemen, I have listened to your threats, and will refer them to the President of the Council of Ministers, that he may know and decide what to do."

All present bowed, and a chilly silence followed. The King had evidently taken the frank warning given him as a threat to him personally, and he walked up and down nervously for a while. Prince Boris turned aside to talk with the Secretary, who had resumed taking notes. The King continued pacing to and fro, evidently very nettled. Then, approaching M. Zanoff, and as if to change the conversation, he asked him for news about this season's harvest.

M. Zanoff abruptly replied: "Your Majesty knows that we have not come here to talk about the harvest, but of something far more important at present, namely, the policy of your Government, which is on the point of ruining our country. We can on no account approve the policy that is anti-Russian. If

the Crown and M. Radoslavoff persist in their policy we shall not answer for the consequences. We have not desired to seek out those responsible for the disaster of 1913, because other grave events have been precipitated. But it was a disaster due to criminal folly. It must not be repeated by an attack on Serbia by Bulgaria, as seems contemplated by M. Radoslavoff, and which according to all appearances, has the approval of your Majesty. It would be a premeditated crime, and deserve to be punished."

The King hesitated a moment, and then held out his hand to M. Zanoff, saying: "All right. At all events I thank you for your frankness." Then, approaching M. Stambulivski, he repeated to him his question about the harvest.

M. Stambulivski, as a simple peasant, at first allowed himself to be led into a discussion of this secondary matter, and had expressed the hope that the prohibition on the export of cereals would be removed, when he suddenly remembered, and said: "But this is not the moment to speak of these things. I again re-

peat to your Majesty that the country does not want a policy of adventure which cost it so dear in 1913. It was your own policy too. Before 1913 we thought you were a great diplomatist, but since then we have seen what fruits your diplomacy bears. You took advantage of all the loopholes in the Constitution to direct the country according to your own views. Your Ministers are nothing. You alone are the author of this policy and you will have to bear the responsibility."

The King replied frigidly, "The policy which I have decided to follow is that which I consider the best for the welfare of the country."

"It is a policy which will only bring misfortune," replied the sturdy Agrarian. "It will lead to fresh catastrophes, and compromise not only the future of our country, but that of your dynasty, and may cost you your head."

It was as bold a saying as ever was uttered before a King, and Ferdinand looked astonished at the peasant who was thus speaking to him. He said, "Do not mind my head; it is

already old. Rather mind your own!" he added with a disdainful smile, and turned away.

M. Stambulivski retorted: "My head matters little, Sire. What matters more is the good of our country."

The King paid no more attention to him, and took M. Gueshoff and M. Danoff apart, who again insisted on convoking the Chamber, and assured him that M. Radoslavoff's government would be in a minority. They also referred to the Premier's oracular utterances.

"Ah!" said the King. "Has Radoslavoff spoken to you, and what has he said?"

"He has said—" replied the leaders, "that Bulgaria would march with Germany and attack Serbia."

The King made a vague gesture, and then said: "Oh, I did not know."

This incident throws a strong light upon the conflict which was going on in the Balkan states, between those Kings who were of German origin, and who believed in the German power, and their people who loved Russia.

King Ferdinand got his warning. He did not listen, and he lost his throne. All this, however, took place before the Bulgarian declaration of war. Yet much had already shown what King Ferdinand was about to do. The Allies, to be sure, were incredulous, and were doing their best to cultivate the good will of the treacherous King. On September 23rd the official order was given for Bulgaria's mobilization. She, however, officially declared that her position was that of armed neutrality and that she had no aggressive intentions. As it has developed, she was acting under the direction of the German High Command.

It was at this period that Germany had failed to crush Russia in the struggle on the Vilna, and, in accordance with her usual strategy when one plan failed, another was undertaken. It seemed to her, therefore, that the punishment of Serbia would make up for other failures, and moreover would enable her to assist Turkey, which needed munitions, besides releasing for Germany supplies of food and

other material which might come from Turkey. They therefore entrusted an expedition against Serbia to Field Marshal von Mackensen, and had begun to gather an army for that purpose, north of the Danube.

This army of course was mainly composed of Austrian troops, but was stiffened throughout by some of the best regiments from the German army. To assist this new army they counted upon Bulgaria, with whom they had already a secret treaty, and in spite of the falsehoods issued from Sofia, the Bulgarian mobilization was meant for an attack on Serbia. The condition of affairs was well understood in Russia.

On October 2, 1915, M. Sazonov, Russian Minister of Foreign Affairs, issued the following statement: "The situation in the Balkans is very grave. The whole Russian nation is aroused by the unthinkable treachery of Ferdinand and his Government to the Slavic cause. Bulgaria owes her independence to Russia, and yet seems willing now to become a vassal of Russia's enemies. In her attitude towards

Serbia, when Serbia is fighting for her very existence, Bulgaria puts herself in the class with Turkey. We do not believe that the Bulgarian people sympathize with the action of their ruler therefore, the Allies are disposed to give them time for reflection. If they persist in their present treacherous course they must answer to Russia." The next day the following ultimatum from Russia was handed the Bulgarian Prime Minister:

Events which are taking place in Bulgaria at this moment give evidence of the definite decision of King Ferdinand's Government to place the fate of its country in the hands of Germany. The presence of German and Austrian officers at the Ministry of War and on the staffs of the army, the concentration of troops in the zone bordering on Serbia, and the extensive financial support accepted from her enemies by the Sofia Cabinet, no longer leave any doubt as to the object of the present military preparations of Bulgaria. The powers of the Entente, who have at heart the realization of the aspirations of the Bulgarian people, have on many occasions warned M. Radoslavoff that any hostile act against Serbia would be considered as directed against themselves. The assurances given by the head of the Bulgarian Cabinet in reply to these warnings are contradicted by facts. The representative of Russia, bound to Bulgaria by the imperishable memory of her liberation from the Turkish

yoke, cannot sanction by his presence preparations for fratricidal aggression against a Slav and allied people. The Russian Minister has, therefore, received orders to leave Bulgaria with all the staffs of the Legation and the Consulates if the Bulgarian Government does not within twenty-four hours openly break with the enemies of the Slav cause and of Russia, and does not at once proceed to send away the officers belonging to the armies of states who are at war with the powers of the Entente.

Similar ultimatums were presented by representatives of France and Great Britain. Bulgaria's reply to these ultimatums was described as bold to the verge of insolence. In substance she denied that German officers were on the staffs of Bulgarian armies, but said that if they were present that fact concerned only Bulgaria, which reserved the right to invite whomsoever she liked. The Bulgarian Government then issued a manifesto to the nation, announcing its decision to enter the war on the side of the Central Powers. The manifesto reads as follows:

The Central Powers have promised us parts of Serbia, creating an Austro-Hungarian border line, which is absolutely necessary for Bulgaria's independence of the Serbians. We do not believe in the promises of the Quad-

tuple Entente. Italy, one of the Allies, treacherously broke her treaty of thirty-three years. We believe in Germany, which is fighting the whole world to fulfill her treaty with Austria. Bulgaria must fight at the victor's side. The Germans and Austro-Hungarians are victorious on all fronts. Russia soon will have collapsed entirely. Then will come the turn of France, Italy and Serbia. Bulgaria would commit suicide if she did not fight on the side of the Central Powers, which offer the only possibility of realizing her desire for a union of all Bulgarian peoples.

The manifesto also stated that Russia was fighting for Constantinople and the Dardanelles; Great Britain to destroy Germany's competition; France for Alsace and Lorraine, and the other allies to rob foreign countries; the Central Powers were declared to be fighting to defend property and assure peaceful progress. The manifesto filled seven columns in the newspapers, and discussed at some length Bulgaria's trade interests. It attacked Serbia most bitterly, declaring that Serbia had oppressed the Bulgarian population of Macedonia in a most barbarous manner; that she had attacked Bulgarian territory and that the Bulgarian troops had been forced to fight for

the defense of their own soil. In fact it was written in quite the usual German manner.

Long before this M. Venizelos, the Greek Premier, had perceived what was coming. Greece was bound by treaty to assist Serbia if she were attacked by Bulgaria. On September 21st, Venizelos asked France and Britain for a hundred and fifty thousand troops. On the 24th, the Allies agreed to this and Greece at once began to mobilize. His policy was received with great enthusiasm in the Greek Chamber, and former Premier Gounaris, amid great applause, expressed his support of the government.

On October 6th an announcement from Athens stated that Premier Venizelos had resigned, the King having informed him that he was unable to support the policy of his Minister. King Constantine was a brother-in-law of the German Emperor, and although professing neutrality he had steadily opposed M. Venizelos' policy. He had once before forced M. Venizelos' resignation, but at the general elections which followed, the Greek statesman



SCENE OF GREAT ALLIED OFFENSIVE THAT DEFEATED BULGARIA IN
SEPTEMBER, 1918

was returned to power by a decisive majority.

Intense indignation was caused by the King's action, though the King was able to procure the support of a considerable party. Venizelos' resignation was precipitated by the landing of the Allied troops in Saloniki. They had come at the invitation of Venizelos, but the opposition protested against the occupation of Greek territory by foreign troops. After a disorderly session in which Venizelos explained to the Chamber of Deputies the circumstances connected with the landing, the Chamber passed a vote of confidence in the Government by 142 to 102. The substance of his argument may be found in his conclusion:

“We have a treaty with Serbia. If we are honest we will leave nothing undone to insure its fulfillment in letter and spirit. Only if we are rogues may we find excuses to avoid our obligations.”

Upon his first resignation M. Zaimis was appointed Premier, and declared for a policy of armed neutrality. This position was sharply criticised by Venizelos, but for a time became

the policy of the Greek Government. Meantime the Allied troops were arriving at Saloniki. On October 3d, seventy thousand French troops arrived. A formal protest was made by the Greek commandant, who then directed the harbor officials to assist in arranging the landing. In a short time the Allied forces amounted to a hundred and fifty thousand men, but the German campaign was moving rapidly.

The German Balkan army captured Belgrade on the 9th of October, and by that date two Bulgarian armies were on the Serbian frontier. Serbia found herself opposed by two hundred thousand Austro-Germans and a quarter of a million Bulgarians. Greece and Roumania fully mobilized and were watching the conflict, and the small allied contingent at Saloniki was preparing to march inland to the aid of Serbia.

The conduct of Greece on this occasion has led to universal criticism. The King himself, no doubt, was mainly moved by his German wife and the influence of his Imperial brother-

in-law. Those that were associated with him were probably moved by fear. They had been much impressed by the strength of the German armies. They had seen the success of the great German offensive in Russia, while the French and British were being held in the West. They knew, too, the strength of Bulgaria. The national characteristic of the Greeks is prudence, and it cannot be denied that there was great reason to suppose that the armies of Greece would not be able to resist the new attack. With these views Venizelos, the greatest statesman that Greece had produced for many years, did not agree, and the election seemed to show that he was supported by the majority of the Greek people.

This was another case where the Allies, faced by a dangerous situation, were acting with too great caution. In Gallipoli they had failed, because at the very beginning they had not used their full strength. Now, again, knowing as they did all that depended upon it, bound as they were to the most loyal support of Serbia, the aid they sent was too small to

be more than a drop in the bucket. It must be remembered, however, that the greatest leaders among the Allies were at all times opposed to in any way scattering their strength. They believed that the war was to be won in France. Military leaders in particular yielded under protest to the political leaders when expeditions of this character were undertaken.

Certainly this is true, that the world believed that Serbia had a right to Allied assistance. The gallant little nation was fighting for her life, and public honor demanded that she should be aided. It was this strong feeling that led to the action that was taken, in spite of the military opinions. It was, however, too late.

In the second week of October Serbia found herself faced by an enemy which was attacking her on three sides. She herself had been greatly weakened. Her losses in 1914, when she had driven Austria from her border, must have been at least two hundred thousand men. She had suffered from pestilence and famine. Her strength now could not have been more

than two hundred thousand, and though she was fairly well supplied with munitions, she was so much outnumbered that she could hardly hope for success. On her west she was facing the Austro-German armies; on her east Bulgaria; on the south Albania. Her source of supplies was Saloniki and this was really her only hope. If the Allies at Saloniki could stop the Bulgarian movement, the Serbians might face again the Austro-Germans. They expected this help from the Allies.

At Nish the town was decorated and the school children waited outside the station with bouquets to present to the coming reinforcements. But the Allies did not come.

Von Mackensen's plan was simple enough. His object was to win a way to Constantinople. This could be done either by the control of the Danube or the Ottoman Railroad. To control the Danube he had to seize northeastern Serbia for the length of the river. This was comparatively easy and would give him a clear water way to the Bulgarian railways connected with Constantinople. The Ottoman railway

was a harder route to win. It meant an advance to the southeast, which would clear the Moravo valley up to Nish, and then the Nishava valley up to Bulgaria. The movements involved were somewhat complex, but easily carried out on account of the very great numerical superiority of von Mackensen's forces.

On September 19th Belgrade was bombarded. The Serbian positions were gradually destroyed. On the 7th of October the German armies crossed the Danube, and on the 8th the Serbians began to retreat. There was great destruction in Belgrade and the Bulgarian General, Mishitch, was forced slowly back to the foothills of the Tser range.

For a time von Mackensen moved slowly. He did not wish to drive the Serbians too far south. On the 12th of October the Bulgarian army began its attack. At first it was held, but by October 17th was pushing forward all along the line. On the 20th they entered Uskub, a central point of all the routes of southern Serbia. This practically separated the Allied forces at Saloniki from the Serbian

armies further north. Disaster followed disaster. On Tuesday, October 26th, a junction of Bulgarian and Austro-German patrols was completed in the Dobravodo mountains. General von Gallwitz announced that a moment

of world significance had come, that the "Orient and Occident had been united,



and on the basis of this firm and indissoluble union a new and mighty vierbund comes into being, created by the victory of our arms."



GERMANY'S DREAM: "THE BREMEN-BERLIN-BOSPORUS-BAGDAD-BAHN"

The road from Germany, through Austria-Hungary and Bulgaria to Turkey lay open. On October 31st, Milanovac was lost, and on November 2nd, Kraguyevac surrendered, the decisive battle of the war. On November 7th,

Nish was captured. General Jecoff announced: "After fierce and sanguinary fighting the fortress of Nish has been conquered by our brave victorious troops and the Bulgarian flag has been hoisted to remain forever."

The Serbian army continued steadily to retreat, until on November 8th, advancing Franco-British troops almost joined with them, presenting a line from Prilep to Doro-lovo on the Bulgarian frontier. At this time the Bulgarian army suffered a defeat at Izvor, and also at Strumitza. The Allied armies were now reported to number three hundred thousand men. The Austro-Germans by this time had reached the mountainous region of Serbia, and were meeting with strong resistance.

On November 13th, German despatches from the front claimed the capture of 54,000 Serbian prisoners. The aged King Peter of Serbia was in full flight, followed by the Crown Prince. The Serbians, however, were still fighting and on November 15th, made a

stand on the western bank of the Morava River, and recaptured the town of Tatova.

At this time the Allied world was watching the Serbian struggle with interest and sympathy. In the House of Lords, Lord Lansdowne in a discussion of the English effort to give them aid said: "It is impossible to think or speak of Serbia without a tribute to the wondrous gallantry with which that little country withstood two separate invasions, and has lately been struggling against a third. She repelled the first two invasions by an effort which I venture to think formed one of the most glorious chapters in the history of this Great War."

Serbia, however, was compelled once more to retreat, and their retreat soon became a rout. Their guns were abandoned and the roads were strewn with fainting, starving men. The sufferings of the Serbian people during this time are indescribable. Men, women, and children struggled along in the wake of the armies without food or shelter. King Peter himself was able to escape, with the greatest difficulty. By

traveling on horseback and mule back in disguise he finally reached Scutari and crossed to Brindisi and finally arrived at Saloniki on New Year's Day, crippled and almost blind, but still full of fight.

"I believe," he said, "in the liberty of Serbia, as I believe in God. It was the dream of my youth. It was for that I fought throughout manhood. It has become the faith of the twilight of my life. I live only to see Serbia free. I pray that God may let me live until the day of redemption of my people. On that day I am ready to die, if the Lord wills. I have struggled a great deal in my life, and am tired, bruised and broken from it, but I will see, I shall see, this triumph. I shall not die before the victory of my country."

The Serbian army had been driven out of Serbia. But the Allies who had come up from Saloniki were still unbeaten. On October 12th, the French General Serrail arrived and moved with the French forces, as has already been said, to the Serbian aid. They met with a number of successes. On October 19th they

seized the Bulgarian town of Struminitza, and occupied strong positions on the left bank of the Vardar. On October 27th they occupied Krivolak, with the British Tenth Division, which had joined them on their right. They then occupied the summit of Karahodjali, which commanded the whole section of the valley. This the Bulgarians attacked in force on the 5th of November, but were badly repulsed. They then attempted to move toward Babuna Pass, twenty-five miles west of Krivolak, where they hoped to join hands with the Serbian column at that point.

They were being faced by a Bulgarian army numbering one hundred and twenty-five thousand men, and found themselves in serious danger. They were compelled to fall back into what is called the "Entrenched Camp of Kavodar" without bringing the aid to the Serbian army that they had hoped. The Allied expedition to aid Serbia had failed. It was hopeless from the start, and, if anything, had injured Serbia by raising false expectations which had interfered with their plans.

During the whole of this disastrous campaign a desperate political struggle was going on in Greece. On November 3rd, the Zaimis Cabinet tendered its resignation to King Constantine. The trouble was over a bill for extra pay to army officers, but it led to an elaborate discussion of the Greek war policy. M. Venizelos made two long speeches defending his policy, and condemning the policy of his opponents in regard to the Balkan situation. He said that he deplored the fact that Serbia was being left to be crushed by Bulgaria, Greece's hereditary enemy, who would not scruple later to fall on Greece herself. He spoke of the King in a friendly way, criticizing, however, his position. He had been twice removed from the Premiership, although he had a majority behind him in the Greek Chamber.

"Our State," he said, "is a democracy, presided over by the King, and the whole responsibility rests with the Cabinet. I admit that the Crown has a right to disagree with the responsible Government if he thinks the latter is not in agreement with the national will. But

after the recent election, non-agreement is out of the question, and now the Crown has not the right to disagree again on the same question. It is not a question of patriotism but of constitutional liberty."

When the vote was taken the Government was defeated by 147 to 114. Instead of appointing Venizelos Premier, King Constantine gave the position to M. Skouloudis, and then dissolved the Greek Chamber by royal decree. Premier Skouloudis declared his policy to be neutrality with the character of sincerest benevolence toward the Entente Powers. The general conditions at Athens during this whole time were causing great anxiety in the Allied capitals, and the Allied expedition were in continual fear of an attack in the rear in case of reverse. They endeavored to obtain satisfactory assurances on this point, and while assurances were given, during the whole period of King Constantine's reign aggressive action was prevented because of the doubt as to what course King Constantine would take.

In the end Constantine was compelled to

abdicate. Venizelos became Premier, and Greece formally declared war on the Central Powers.

It was not till August 27th, 1916, that Roumania cast aside her rôle of neutral and entered the war with a declaration of hostilities on Austria-Hungary. Great expectations were founded upon the supposedly well-trained Roumanian army and upon the nation which, because of its alertness and discipline, was known as "the policeman of Europe." The belief was general in Paris and London that the weight of men and material thrown into the scale by Roumania would bring the war to a speedy, victorious end.

Germany, however, was confident. A spy system excelling in its detailed reports anything that had heretofore been attempted, made smooth the path of the German army. Scarcely had the Roumanian army launched a drive in force into Transylvania on August 30th, when the message spread from Bucharest "**von Mackensen is coming. Recall the army.**"

Draft all males of military age. Prepare for the worst."

And the worst fell upon hapless Roumania. A vast force of military engineers moving like a human screen in front of von Mackensen's army, followed routes carefully mapped out by German spies during the period of Roumania's neutrality. Military bridges, measured to the inch, had been prepared to carry cannon, material and men over streams and ravines. Every Roumanian oil well, mine and storehouse had been located and mapped. German scientists had studied Roumanian weather conditions and von Mackensen attacked while the roads were at their best and the weather most favorable. As the Germans swept forward, spies met them giving them military information of the utmost value. A swarm of airplanes spied out the movements of the Roumanians and no Roumanian airplanes rose to meet them.

General von Falkenhayn, co-operating with von Mackensen, smashed his way through Vulkan Pass, and cut the main line running to

Bucharest at Craiova. The Dobrudja region was over-run and the central Roumanian plain was swept clear of all Roumanian opposition to the German advance. The seat of government was transferred from Bucharest to Jassy on November 28, 1916, and on December 6th Bucharest was entered by von Mackensen, definitely putting an end to Roumania as a factor in the war.

The immediate result of the fall of Roumania was to release immense stores of petroleum for German use. British and Roumanian engineers had done their utmost by the use of explosives to make useless the great Roumanian oil wells, but German engineers soon had the precious fluid in full flow. This furnished the fuel which Germany had long and ardently desired. The oil-burning submarine now came into its own. It was possible to plan a great fleet of submersibles to attempt execution of von Tirpitz's plan for unrestricted submarine warfare. This was decided upon by the German High Command the day Bucharest fell. It was realized that

such a policy would bring the United States into the war, but the Kaiser and his advisers hoped the submarine on sea and a great western front offensive on land would force a decision in favor of Germany before America could get ready. How that hope failed was revealed at Château-Thierry and in the humiliation of Germany.

CHAPTER VII

CAMPAIGN IN MESOPOTAMIA

IN our previous discussion of the British campaign in Mesopotamia we left the British forces intrenched at Kurna, and also occupying Basra, the port of Bagdad. The object of the Mesopotamia Expedition was primarily to keep the enemy from the shores of the Gulf of Persia. If the English had been satisfied with that, the misfortune which was to come to them might never have occurred, but the whole expedition was essentially political rather than military in its nature.

The British were defending India. The Germans, unable to attack the British Empire by sea, were hoping to attack her by land. They had already attempted to stir up a Holy War with the full expectation that it would lead to an Indian revolution. In this they had failed, for the millions of Mohammedans in

India cared little for the Turkish Sultan or his proclamations. Through Bagdad, however, they hoped to strike a blow at the English influence on the Persian Gulf. The English, therefore, felt strongly that it was not enough to sit safely astride the Tigris, but that a blow at Bagdad would produce a tremendous political effect. It would practically prevent German communication with Persia, and the Indian frontier.

As a matter of fact the Persian Gulf and the oil fields were safe so long as the English held Kurna and Basra, and the Arabs were of no special consequence. The real reason for the expedition was probably that about this time matters were moving badly for the Allies. Serbia was in trouble in the Balkans, Gallipoli was a failure, something it seemed ought to be done to restore the British prestige. Up to this time the Mesopotamia Expedition had been a great success, but it had made no great impression on the world. The little villages in the hands of the British had unknown names, but if Bagdad should be captured Great Brit-

ain would have something to boast of; something that would keep up its prestige among its Mohammedan subjects.

Before the expedition to Bagdad was determined on, there had been several lively fights between the English forces and the Turks. On March 3d a Turkish force numbering about twelve thousand appeared at Ahwaz where the British had placed a small garrison to protect the pipe line of the Anglo-Persian Oil Company. The British retirement led to heavy fighting, with severe losses.

A number of lively skirmishes followed, and then came the serious attack against Shaiba. The Turkish army numbered about eighteen thousand men, of whom eleven thousand were regulars. The fighting lasted for several days, the Turks being reinforced. On the 14th of April, however, the English attacked in turn and put the whole enemy force to flight. The British lost about seven hundred officers and men, and reported a Turkish loss of about six thousand. In their retreat the Turks were attacked by their Arab allies, and suffered ad-

ditional losses. From that time till summer there were no serious contests, although there were occasional skirmishes which turned out favorably to the British.

By this time the Turks had collected a considerable army north of Kurna, and on May 31st an expedition was made to disperse it. On June 3d the British captured Amara, seventy-five miles above Kurna, scattering the Turkish army. Early in July a similar expedition was sent against Nasiriye, which led to serious fighting, the Turks being badly defeated with a loss of over two thousand five hundred men.

Kut-el-Amara still remained, and early in August an expedition was directed against that point. The Turks were found in great force, well intrenched, and directed by German officers. The battle lasted for four days. The English suffered great hardship on account of the scarcity of water and the blinding heat, but on September 29th they drove the enemy from the city and took possession. More than two thousand prisoners were taken. The town was

found thoroughly fortified, with an elaborate system of trenches extending for miles, built in the true German fashion. Its capture was the end of the summer campaign.

The British now had at last made up their minds to push on to Bagdad. General Town-



THE MESOPOTAMIAN SECTOR, WHERE THE BRITISH ROUTED THE TURKISH ARMY

shend, whose work so far had been admirable, protested, but Sir John Nixon, and the Indian military authorities, were strongly in favor of the expedition. By October, Turkey was able to gather a large army. She was fighting in Transcaucasia, Egypt, Gallipoli and Mesopo-

tamia. Little was going on in the first three of these fronts, and she was able therefore to send to Mesopotamia almost a quarter of a million men.

To meet these, General Townshend had barely fifteen thousand men, of whom only one-third were white soldiers. He was backed by a flotilla of boats of almost every kind,—river boats, motor launches, paddle steamers, native punts. The British army was almost worn out by the fighting during the intense heat of the previous summer. But their success had given them confidence.

In the early days of October the advance began. For some days it proceeded with no serious fighting. On the 23d of October it reached Azizie, and was halted by a Turkish force numbering about four thousand. These were soon routed, and the advance continued until General Townshend arrived at Lajj, about seven miles from Ctesiphon, where the Turks were found heavily intrenched and in great numbers. Ctesiphon was a famous old city which had been the battle ground of Ro-

mans and Parthians, but was now mainly ruins. In these ruins, however, the Turks found admirable shelter for nests of machine guns. On the 21st of November General Townshend made his attack.

The Turks occupied two lines of intrenchments, and had about twenty thousand men, the English about twelve thousand. General Townshend's plan was to divide his army into three columns. The first was to attack the center of the first Turkish position. A second was directed at the left of that position, and a third was to swing widely around and come in on the rear of the Turkish force. This plan was entirely successful, but the Turkish army was not routed, and retreated fighting desperately to its second line. There it was reinforced and counter-attacked with such vigor that it drove the British back to its old first trenches. The next day the Turks were further reinforced and attacked again. The British drove them back over and over, but found themselves unable to advance. The Turks had lost enormously but the English had

lost about one-third of their strength, and were compelled to fall back. They therefore returned on the 26th to Lajj, and ultimately, after continual rear guard actions, to Kut. There they found themselves surrounded, and there was nothing to do but to wait for help.

By this time the eyes of the world were upon the beleaguered British army. Help was being hurried to them from India, but Germany also was awake and Marshal von Der Goltz, who had been military instructor in the Turkish army, was sent down to take command of the Turkish forces. The town of Kut lies in the loop of the Tigris, making it almost an island. There was an intrenched line across the neck of land on the north, and the place could resist any ordinary assault. The great difficulty was one of supplies. However, as the relieving force was on the way, no great anxiety was felt. For some days there was constant bombardment, which did no great damage. On the 23d an attempt was made to carry the place by assault, but this too failed. The relieving force, however, was having its

troubles. These were the days of floods, and progress was slow and at times almost impossible. Moreover, the Turks were constantly resisting.

The relief expedition was composed of thirty thousand Indian troops, two Anglo-Indian divisions, and the remnants of Townshend's expedition, a total of about ninety thousand men. General Sir Percy Lake was in command of the entire force. The march began on January 6th. By January 8th the British had reached Sheikh Saad, where the Turks were defeated in two pitched battles. On January 22d he had arrived at Umm-el-Hanna, where the Turks had intrenched themselves.

After artillery bombardment the Turkish positions were attacked, but heavy rains had converted the ground into a sea of mud, rendering rapid movement impossible. The enemy's fire was heavy and effective, inflicting severe losses, and though every effort was made, the assault failed.

For days the British troops bivouacked in driving rain on soaked and sodden ground.

Three times they were called upon to advance over a perfectly flat country, deep in mud, and absolutely devoid of cover against well-constructed and well-planned trenches, manned by a brave and stubborn enemy, approximately their equal in numbers. They showed a spirit of endurance and self-sacrifice of which their country may well be proud.

But the repulse at Hanna did not discourage the British army. It was decided to move up the left bank of the Tigris and attack the Turkish position at the Dujailah redoubt. This meant a night march across the desert with great danger that there would be no water supply and that, unless the enemy was routed, the army would be in great danger.

General Lake says: "On the afternoon of March 7th, General Aylmer assembled his subordinate commanders and gave his final instructions, laying particular stress on the fact that the operation was designed to effect a surprise, and that to prevent the enemy forestalling us, it was essential that the first phase of the operation should be pushed through with the

utmost vigor. His dispositions were, briefly, as follows: The greater part of a division under General Younghusband, assisted by naval gunboats, controlled the enemy on the left bank. The remaining troops were formed into two columns, under General Kemball and General Keary respectively, a reserve of infantry, and the cavalry brigade, being held at the Corps Commander's own disposal. Kemball's column covered on the outer flank by the cavalry brigade was to make a turning movement to attack the Dujailah redoubt from the south, supported by the remainder of the force, operating from a position to the east of the redoubt. The night march by this large force, which led across the enemy's front to a position on his right flank, was a difficult operation, entailing movement over unknown ground, and requiring most careful arrangement to attain success."

Thanks to excellent staff work and good march discipline the troops reached their allotted position apparently undiscovered by the enemy, but while Keary's column was in posi-

tion at daybreak, ready to support Kemball's attack, the latter's command did not reach the point selected for its deployment in the Dujailah depression until more than an hour later. This delay was highly prejudicial to the success of the operation.

When, nearly three hours later, Kemball's troops advanced to the attack, they were strongly opposed by the enemy from trenches cleverly concealed in the brushwood, and were unable to make further ground for some time, though assisted by Keary's attack upon the redoubt from the east. The southern attack was now reinforced, and by 1 P. M. had pushed forward to within five hundred yards of the redoubt, but concealed trenches again stopped further progress and the Turks made several counter-attacks with reinforcements which had by now arrived from the direction of Magasis.

It was about this time that the Corps Commander received from his engineer officers the unwelcome news that the water supply contained in rain-water pools and in Dujailah depression, upon which he had reckoned, was in-

sufficient and could not be increased by digging. It was clear, therefore, that unless the Dujailah redoubt could be carried that day the scarcity of water would, of itself, compel the troops to fall back. Preparations were accordingly made for a further assault on the redoubt, and attacks were launched from the south and east under cover of a heavy bombardment.

The attacking forces succeeded in gaining a foothold in the redoubt. But here they were heavily counter-attacked by large enemy reinforcements, and being subjected to an extremely rapid and accurate shrapnel fire from concealed guns in the vicinity of Sinn After, they were forced to fall back to the position from which they started. The troops who had been under arms for some thirty hours, including a long night march, were now much exhausted, and General Aylmer considered that a renewal of the assault during the night could not be made with any prospect of success. Next morning the enemy's position was found to be unchanged and General Aylmer, finding

himself faced with the deficiency of order already referred to, decided upon the immediate withdrawal of his troops to Wadi, which was reached the same night.

For the next month the English were held in their positions by the Tigris floods. On April 4th the floods had sufficiently receded to permit of another attack upon Umm-el-Hanna, which this time was successful. On April 8th the Turkish position at Sanna-i-yat was attacked, but the English were repulsed. They then determined to make another attempt to capture the Sinn After redoubt. On April 17th the fort of Beit-Aiessa, four miles from Es Sinn, on the left bank, was captured after heavy bombardment, and held against serious counter-attacks. On the 20th and 21st the Sanna-i-yat position was bombarded and a vigorous assault was made, which met with some success. The Turks, however, delivered a strong counter-attack, and succeeded in forcing the British troops back.

General Lake says: "Persistent and re-

peated attempts on both banks have thus failed, and it was known that at the outside not more than six days' supplies remained to the Kut garrison. The British troops were nearly worn out. The same troops had advanced time and again to assault positions strong by art and held by a determined enemy. For eighteen consecutive days they had done all that men could do to overcome, not only the enemy, but also exceptional climatic and physical obstacles, and this on a scale of rations which was far from being sufficient in view of the exertions they had undergone, but which the shortage of river transports, had made it impossible to augment. The need for rest was imperative."

On April 28th the British garrison at Kut-el-Amara surrendered unconditionally, after a heroic resistance of a hundred and forty-three days. According to British figures the surrendered army was composed of 2,970 English and 6,000 Indian troops. The Turkish figures are 13,300. The Turks also captured

a large amount of booty, although General Townshend destroyed most of his guns and munitions.

During the period in which Kut-el-Amara was besieged by the Turks, the British troops had suffered much. The enemy bombarded the town almost every day, but did little damage. The real foe was starvation. At first the British were confident that a relief expedition would soon reach them, and they amused themselves by cricket and hockey and fishing in the river. By early February, however, it was found necessary to reduce the rations, and a month later they were suffering from hunger. Some little help was given them by airplanes, which brought tobacco and some small quantities of supplies. Soon the horses and the mules were slaughtered and eaten. As time went on the situation grew desperate; till almost the end, however, they did not lose hope. Through the wireless they were informed about the progress of the relief expeditions and had even heard their guns in the distance. They gradually grew, however,

weaker and weaker, so that on the surrender the troops in the first lines were too weak to march back with their kits.

The Turks treated the prisoners in a chivalric manner; food and tobacco was at once distributed, and all were interned in Anatolia, except General Townshend and his staff, who were taken to Constantinople. Later on it was General Townshend who was to have the honor of carrying the Turkish plea for an armistice in the closing days of the war.

The surrender of Kut created a world-wide sensation. The loss of eight thousand troops was, of course, not a serious matter, and the road to India was still barred, but the moral effect was most unfortunate. That the great British nation, whose power had been so respected in the Orient, should now be forced to yield, was a great blow to its prestige. In England, of course, there was a flood of criticism. It was very plain that a mistake had been made. A commission was appointed to inquire into the whole business. This committee reported to Parliament on June 26,

1917, and the report created a great sensation. The substance of the report was, that while the expedition was justifiable from a political point of view, it was undertaken with insufficient forces and inadequate preparation, and it sharply criticized those that were responsible.

It seems plain that the military authorities in India under-estimated their opponent. The report especially criticized General Sir John Eccles Nixon, the former commander of the British forces in Mesopotamia, who had urged the expedition, in spite of the objection of General Townshend. Others sharing the blame were the Viceroy of India, Baron Hardinge, General Sir Beauchamp Duff, Commander-in-Chief of the British forces in India, and, in England, Major-General Sir Edmund Barrow, Military Secretary of the India office, J. Austin Chamberlain, Secretary for India, and the War Committee of the Cabinet. According to the report, beside the losses incurred by the surrender more than twenty-three thousand men were lost in the

relieving expedition. The general armament and equipment were declared to be not only insufficient, but not up to the standard.

In consequence of this report Mr. Chamberlain resigned as secretary for India. In the House of Commons, Mr. Balfour, Secretary of Foreign Affairs, supported Lord Hardinge, who, at the time of the report, was Under Secretary of Foreign Affairs. He declared the criticism of Baron Hardinge to be grossly unjust. After some discussion the House of Commons supported Mr. Balfour's refusal to accept Baron Hardinge's resignation, by a vote of 176 to 81. It seems to be agreed that the civil administration of India were not responsible for the blunders of the expedition. Ten years before, Lord Kitchener, after a bitter controversy with Lord Curzon, had made the military side of the Indian Government free of all civilian criticism and control. The blunders here were military blunders.

The English, of course, were not satisfied to leave the situation in such a condition, and at once began their plans for a new attempt to

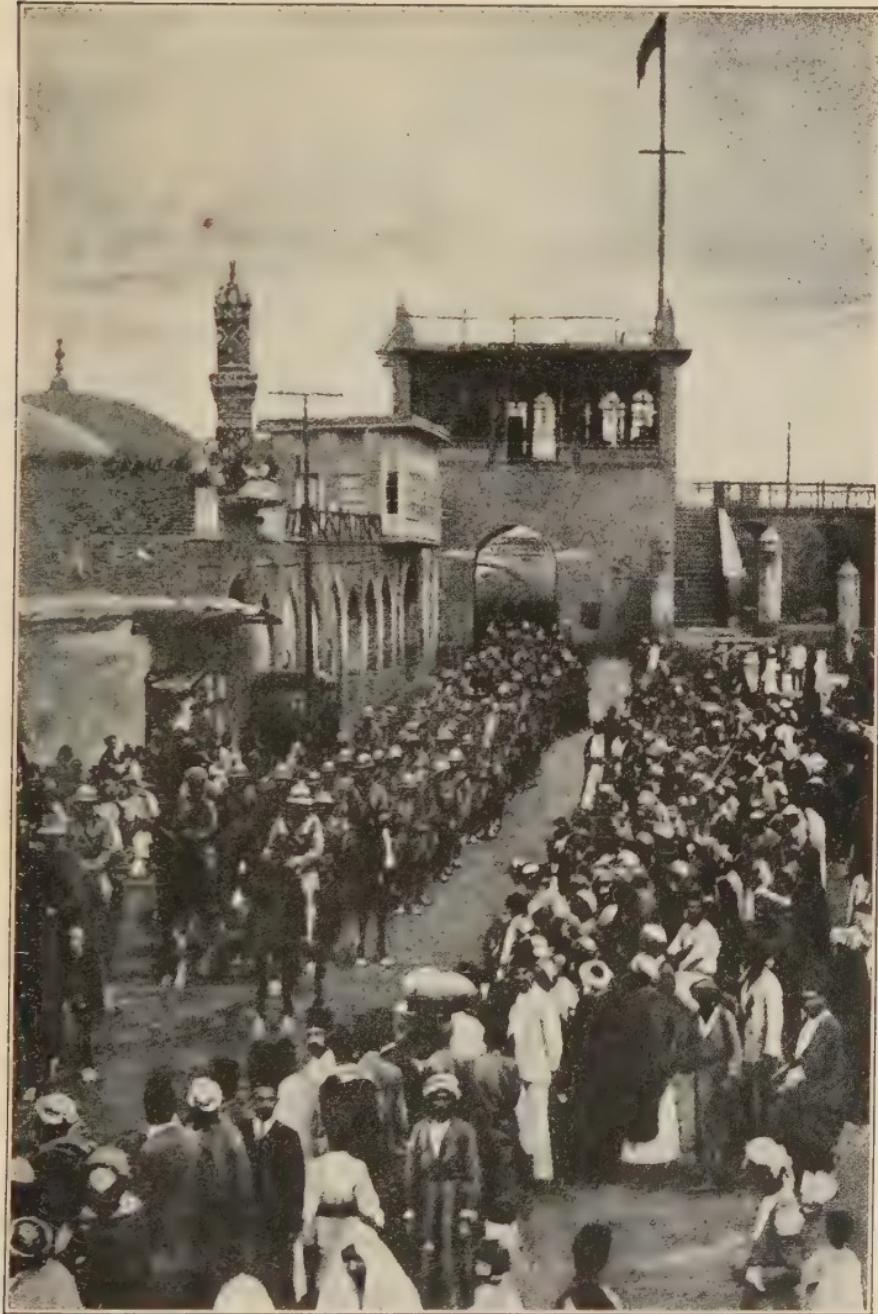
capture Bagdad. The summer campaign, however, was uneventful, though on May 18th a band of Cossacks from the Russian armies in Persia joined the British camp. A few days afterwards the British army went up the Tigris and captured the Dujailah redoubt, where they had been so badly defeated on the 8th of March. They then approached close to Kut, but the weather was unsuitable, and there was now no object in capturing the city.

In August Sir Percy Lake was succeeded by Lieutenant-General Sir Frederick Stanley Maude, who carefully and thoroughly proceeded to prepare for an expedition which should capture Bagdad. A dispatch from General Maude dated July 10, 1917, gives a full account of this expedition. It was thoroughly successful. This time with a sufficient army and a thorough equipment the British found no difficulties, and on February 26th they captured Kut-el-Amara, not after a hard-fought battle, but as the result of a successful series of small engagements. The Turks kept up a steady resistance, but the British

blood was up. They were remembering General Townshend's surrender, and the Turks were driven before them in great confusion.

The capture of Kut, however, was not an object in itself, and the British pushed steadily on up the Tigris. The Turks occasionally made a stand, but without effect. On the 28th of February the English had arrived at Azizie, half way to Bagdad, where a halt was made. On the 5th of March the advance was renewed. The Ctesiphon position, which had defied General Townshend, was found to be strongly intrenched, but empty. On March 7th the enemy made a stand on the River Diala, which enters the Tigris eight miles below Bagdad. Some lively fighting followed, the enemy resisting four attempts to cross the Diala. However, on March 10th the British forces crossed, and were now close to Bagdad. The enemy suddenly retired and the British troops found that their main opponent was a dust storm. The enemy retired beyond Bagdad, and on March 11th the city was occupied by the English.

The fall of Bagdad was an important event. It cheered the Allies, and proved, especially to the Oriental world, the power of the British army. Those who originally planned its capture had been right, but those who were to carry out the plan had not done their duty. Under General Maude it was a comparatively simple operation, though full of admirable details, and it produced all the good effects expected. The British, of course, did not stop at Bagdad. The city itself is not of strategic importance. The surrounding towns were occupied and an endeavor was made to conciliate the inhabitants. The real object of the expedition was attained.



BAGDAD THE MAGNIFICENT FALLS TO THE BRITISH

Lieutenant-General Sir Frederick Stanley Maude, Commander-in-Chief of the British Mesopotamian Army, making his triumphal entry into the ancient city at the head of his victorious army on March 11, 1917.

CHAPTER VIII

IMMORTAL VERDUN

FRANCE was revealed to herself, to Germany and to the world as the heroic defender of civilization, as a defender defying death in the victory of Verdun. There, with the gateway to Paris lying open at its back, the French army, in the longest pitched battle in all history, held like a cold blue rock against the uttermost man power and resources of the German army.

General von Falkenhayn, Chief of the German General Staff and military dictator of the Teutonic allies, there met disaster and disgrace. There the mettle of the Crown Prince was tested and he was found to be merely a thing of straw, a weak creature whose mind was under the domination of von Falkenhayn.

For the tremendous offensive which was planned to end the war by one terrific thrust,

von Falkenhayn had robbed all the other fronts of effective men and munitions. Field Marshal von Hindenburg and his crafty Chief of Staff, General Ludendorff, had planned a campaign against Russia designed to put that tottering military Colossus out of the war. The plans were upon a scale that might well have proved successful. The Kaiser, influenced by the Crown Prince and by von Falkenhayn, decreed that the Russian campaign must be postponed and that von Hindenburg must send his crack troops to join the army of the Crown Prince fronting Verdun. Ludendorff promptly resigned as Chief of Staff to von Hindenburg and suggested that the Field Marshal also resign. That grim old warrior declined to take this action, preferring to remain idle in East Prussia and watch what he predicted would be a useless effort on the western front. His warning to the General Staff was explicit, but von Falkenhayn coolly ignored the message.

Why did Germany select this particular point for its grand offensive? The answer is



IMMORTAL VERDUN, WHERE THE FRENCH HELD THE GERMANS WITH THE INSPIRING SLOGAN, "THEY SHALL NOT PASS"

to be found in a demand made by the great Junker associations of Germany in May, 1915, nine months before the attack was undertaken. That demand **was** to the effect that Verdun should be attacked and captured. They declared that the Verdun fortifications made a menacing salient thrust into the rich iron fields of the Briey basin. From this metalliferous field of Lorraine came the ore that supplied eighty per cent of the steel required for German and Austrian guns and munitions. These fields of Briey were only twenty miles from the great guns of Verdun. They were French territory at the beginning of the war and had been seized by the army of the Crown Prince, co-operating with the Army of Metz because of their immense value to the Germans in war making.

As a preliminary to the battle, von Falkenhayn placed a semicircle of huge howitzers and rifles around the field of Briey. Then assembling the vast forces drained from all the fronts and having erected ammunition dumps covering many acres, the great battle commenced

with a surprise attack upon the village of Hau-mont on February 21, 1916.

The first victory of the Germans at that point was an easy one. The great fort of Dou-aumont was the next objective. This was taken on February 25th after a concentrated bombardment that for intensity surpassed anything that heretofore had been shown in the war.

Von Falkenhayn, personally superintending the disposition of guns and men, had now penetrated the outer defenses of Verdun. The tide was running against the French, and shells, more shells for the guns of all caliber; men, more men for the earthworks surrounding the devoted city were needed. The narrow-gauge railway connecting Verdun with the great French depots of supplies was totally inadequate for the transportation burdens suddenly cast upon it. In this desperate emergency a transport system was born of necessity, a system that saved Verdun. It was fleet upon fleet of motor trucks, all sizes, all styles; anything that could pack a few shells or a hand-

ful of men was utilized. The backbone of the system was a great fleet of trucks driven by men whose average daily rest was four hours, and upon whose horizon-blue uniforms the stains of snow and sleet, of dust and mud, were indelibly fixed through the winter, spring, summer and fall of 1916, for the glorious engagement continued from February 21st until November 2d, when the Germans were forced into full retreat from the field of honor, the evacuation of Fort Vaux putting a period to Germany's disastrous plan and to von Falkenhayn's military career.

Lord Northcliffe, describing the early days of the immortal battle, wrote:

"Verdun is, in many ways, the most extraordinary of battles. The mass of metal used on both sides is far beyond all parallel; the transformation on the Douaumont Ridge was more suddenly dramatic than even the battle of the Marne; and, above all, the duration of the conflict already looks as if it would surpass anything in history. More than a month has elapsed since, by the kindness of General Joffre

and General Pétain, I was able to watch the struggle from various vital viewpoints. The battle had then been raging with great intensity for a fortnight, and, as I write, four to five thousand guns are still thundering round Verdun. Impossible, therefore, any man to describe the entire battle. The most one can do is to set down one's impressions of the first phases of a terrible conflict, the end of which cannot be foreseen.

"My chief impression is one of admiration for the subtle powers of mind of the French High Command. General Joffre and General Castelnau are men with especially fine intellects tempered to terrible keenness. Always they have had to contend against superior numbers. In 1870, when they were subalterns, their country lost the advantage of its numerous population by abandoning general military service at a time when Prussia was completely realizing the idea of a nation in arms. In 1914, when they were commanders, France was inferior to a still greater degree in point of numbers to Prussianized Germany. In armament,

also, France was inferior at first to her enemy. The French High Command has thus been trained by adversity to do all that human intellect can against almost overwhelming hostile material forces. General Joffre, General Castelnau—and, later, General Pétain, who at a moment's notice displaced General Herr—had to display genius where the Germans were exhibiting talent, and the result is to be seen at Verdun. They there caught the enemy in a series of traps of a kind hitherto unknown in modern warfare—something elemental, and yet subtle, neo-primitive, and befitting the atavistic character of the Teuton. They caught him in a web of his own unfulfilled boasts.

"The enemy began by massing a surprising force on the western front. Tremendous energy and organizing power were the marks of his supreme efforts to obtain a decision. It was usually reckoned that the Germans maintain on all fronts a field army of about seventy-four and a half army corps, which at full strength number three million men. Yet, while holding the Russians from Riga to the

south of the Pripet Marshes, and maintaining a show of force in the Balkans, Germany seems to have succeeded in bringing up nearly two millions and a half of men for her grand spring offensive in the west. At one time her forces in France and Flanders were only ninety divisions. But troops and guns were withdrawn in increasing numbers from Russia and Serbia in December, 1915, until there were, it is estimated, a hundred and eighteen divisions on the Franco-British-Belgian front. A large number of six-inch and twelve-inch Austrian howitzers were added to the enormous Krupp batteries. Then a large proportion of new recruits of the 1916 class were moved into Rhine-land depots to serve as drafts for the fifty-nine army corps, and it is thought that nearly all the huge shell output that had accumulated during the winter was transported westward.

"The French Staff reckoned that Verdun would be attacked when the ground had dried somewhat in the March winds. It was thought that the enemy movement would take place against the British front in some of the sectors

of which there were chalk undulations, through which the rains of winter quickly drained. The Germans skilfully encouraged this idea by making an apparent preliminary attack at Lions, on a five-mile front with rolling gas-clouds and successive waves of infantry. During this feint the veritable offensive movement softly began on Saturday, February 19, 1916, when the enormous masses of hostile artillery west, east, and north of the Verdun salient started registering on the French positions. Only in small numbers did the German guns fire, in order not to alarm their opponents. But even this trial bombardment by shifts was a terrible display of power, calling forth all the energies of the outnumbered French gunners to maintain the artillery duels that continued day and night until Monday morning, February 21st.

"The enemy seems to have maintained a bombardment all round General Herr's lines on February 21, 1916, but this general battering was done with a thousand pieces of field artillery. The grand masses of heavy howit-

zers were used in a different way. At a quarter past seven in the morning they concentrated on the small sector of advanced intrenchments near Brabant and the Meuse; twelve-inch shells fell with terrible precision every few yards, according to the statements made by the French troops. I afterwards saw a big German shell, from at least six miles distant from my place of observation, hit quite a small target. So I can well believe that, in the first bombardment of French positions, which had been photographed from the air and minutely measured and registered by the enemy gunners in the trial firing, the great, destructive shots went home with extraordinary effect. The trenches were not bombarded—they were obliterated. In each small sector of the six-mile northward bulge of the Verdun salient the work of destruction was done with surprising quickness.

“After the line from Brabant to Haumont was smashed, the main fire power was directed against the other end of the bow at Herbebois, Ornes, and Maucourt. Then when both ends

of the bow were severely hammered, the central point of the Verdun salient, Caures Woods, was smothered in shells of all sizes, poured in from east, north and west. In this manner almost the whole enormous force of heavy artillery was centered upon mile after mile of the French front. When the great guns lifted over the lines of craters, the lighter field artillery, placed row after row in front of the wreckage, maintained an unending fire curtain over the communicating saps and support intrenchments.

"Then came the second surprising feature in the new German system of attack. No waves of storming infantry swept into the battered works. Only strong patrols at first came cautiously forward, to discover if it were safe for the main body of troops to advance and reorganize the French line so as to allow the artillery to move onward. There was thus a large element of truth in the marvelous tales afterwards told by German prisoners. Their commanders thought it would be possible to do all the fighting with long-range artillery, leaving

the infantry to act as squatters to the great guns and occupy and rebuild line after line of the French defenses without any serious hand-to-hand struggles. All they had to do was to protect the gunners from surprise attack, while the guns made an easy path for them and also beat back any counter-attack in force.

"But, ingenious as was this scheme for saving the man-power of Germany by an unparalleled expenditure of shell, it required for full success the co-operation of the French troops. But the French did not co-operate. Their High Command had continually improved their system of trench defense in accordance with the experiences of their own hurricane bombardments in Champagne and the Carenay sector. General Castelnau, the acting Commander-in-Chief on the French front, was indeed the inventor of hurricane fire tactics, which he had used for the first time in February, 1915, in Champagne. When General Joffre took over the conduct of all French operations, leaving to General Castelnau the immediate control of the front in France, the

victor of the battle of Nancy weakened his advance lines and then his support lines, until his troops actually engaged in fighting were very little more than a thin covering body, such as is thrown out towards the frontier while the main forces connect well behind.

"We shall see the strategical effect of this extraordinary measure in the second phase of the Verdun battle, but its tactical effect was to leave remarkably few French troops exposed to the appalling tempest of German and Austrian shells. The fire-trench was almost empty, and in many cases the real defenders of the French line were men with machine guns, hidden in dug-outs at some distance from the photographed positions at which the German gunners aimed. The batteries of light guns, which the French handled with the flexibility and continuity of fire of Maxims, were also concealed in widely scattered positions. The main damage caused by the first intense bombardment was the destruction of all the telephone wires along the French front. In one hour the German guns plowed up every yard of

ground behind the observing posts and behind the fire trench. Communications could only be slowly re-established by messengers, so that many parties of men had to fight on their own initiative, with little or no combination of effort with their comrades.

"Yet, desperate as were their circumstances, they broke down the German plan for capturing trenches without an infantry attack. They caught the patrols and annihilated them, and then swept back the disillusioned and reluctant main bodies of German troops. First, the bombing parties were felled, then the sappers as they came forward to repair the line for their infantry, and at last the infantry itself in wave after wave of field-gray. The small French garrison of every center of resistance fought with cool, deadly courage, and often to the death.

"Artillery fire was practically useless against them, for though their tunnel shelters were sometimes blown in by the twelve-inch shells, which they regarded as their special terror by reason of their penetrative power and wide

blast, even the Germans had not sufficient shells to search out all their underground chambers, every one of which have two or three exits.

"The new organization of the French Machine-gun Corps was a fine factor in the eventual success. One gun fired ten thousand rounds daily for a week, most of the positions selected being spots from which each German infantry advance would be enfiladed and shattered. Then the French 75's which had been masked during the overwhelming fire of the enemy howitzers, came unexpectedly into action when the German infantry attacks increased in strength. Near Haumont, for example, eight successive furious assaults were repulsed by three batteries of 75's. One battery was then spotted by the Austrian twelve-inch guns, but it remained in action until all its ammunition was exhausted. The gunners then blew up their guns and retired, with the loss of only one man.

"Von Falkenhayn had increased the Crown Prince's army from the fourteen divisions—that battled at Douaumont Fort—to twenty-

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AMMUNITION FOR THE GUNS

Canadian narrow-gauge line taking ammunition up the line through a shattered village.



HOW VERDUN WAS SAVED

The motor transport never faltered when the railroads were put out of action.

five divisions. In April he added five more divisions to the forces around Verdun by weakening the effectives in other sectors and drawing more troops from the Russian front. It was rumored that von Hindenburg was growing restive and complaining that the wastage at Verdun would tell against the success of the campaign on the Riga-Dvinsk front, which was to open when the Baltic ice melted.

"Great as was the wastage of life, it was in no way immediately decisive. But when the expenditure of shells almost outran the highest speed of production of the German munition factories, and the wear on the guns was more than Krupp and Skoda could make good, there was danger to the enemy in beginning another great offensive likely to overtax his shellmakers and gunmakers."

Immortal and indomitable France had won over her foe more power than she had possessed even after the battle of the Marne. If her Allies, with the help of Japan and the United States, could soon overtake the production of the German and Austrian munition factories,

it was possible that Verdun, so close to Sedan, might become one of the turning points of the war.

Throughout the entire summer Verdun, with the whole population of France roused to the supreme heights of heroism behind it, held like a rock. Wave after wave of Germans in gray-green lines were sent against the twenty-five miles of earthworks, while the French guns took their toll of the crack German regiments. German dead lay upon the field until exposed flesh became the same ghastly hue of their uniforms. No Man's Land around Verdun was a waste and a stench.

General Joffre's plan was very simple. It was to hold out. As was afterwards revealed, much to the satisfaction of the French people, Sir Douglas Haig had placed himself completely at the service of the French Commander-in-Chief, and had suggested that he should use the British army to weaken the thrust at Verdun. But General Joffre had refused the proffered help. No man knew better than he what his country, with its exceed-

ingly low birthrate, was suffering on the Meuse. He had but to send a telegram to British Headquarters, and a million Britons, with thousands of heavy guns, would fling themselves upon the German lines and compel Falkenhayn to divide his shell output, his heavy artillery, and his millions of men between Verdun and the Somme. But General Joffre, instead of sending the telegram in question, merely dispatched officers to British Headquarters to assure and calm the chafing Scotsman commanding the military forces of the British Empire.

Throughout that long summer the battle cry of Verdun, "*Ne passeront pas!*" ("They shall not pass!"), was an inspiration to the French army and to the world. Then as autumn drifted its red foliage over the heights surrounding the bloody field, the French struck back. General Nivelle, who had taken command at Verdun under Joffre, commenced a series of attacks and a persistent pressure against the German forces on both sides of the Meuse. These thrusts culminated in a sud-

den sweeping attack which on October 24th, resulted in the recapture by Nivelle's forces of Fort Douaumont and on November 2d, in the recapture of Fort Vaux.

Thus ended in glory the most inspiring battle in the long and honorable history of France.



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